FILED OFFICE 10 CIVIL BUSINESS OFFICE 10 CENTRAL DIVISION 1 BILL LOCKYER Attorney General of the State of California 2002 JUL -2 A 9:21 2 PETER SIGGINS Chief Deputy Attorney General 3 KEN ALEX Acting Senior Assistant Attorney General NANCY SARACINO (SBN 179273) Deputy Attorney General 1300 I Street P.O. Box 944255 Sacramento, CA 94244-2550 6 Telephone: 916-324-7879 Facsimile: 916-327-6833 7 ANDREW W. STROUD (SBN 126475) BARBARA L. LYONS (SBN 173548) MENNEMEIER, GLASSMAN & STROUD LLP 980 9th Street, Suite 1700 Sacramento, CA 95814 10 Telephone: 916-553-4000 Facsimile: 916-553-4011 11 Attorneys for Defendant and Cross-Complainant, CALIFÓRNIA DEPARTMENT OF WATER RESOURCES 13 SUPERIOR COURT OF CALIFORNIA 14 COUNTY OF SAN DEGO 15 SEMPRA ENERGY RESOURCES, 16 a California Corporation; 17 Plaintiff, 18 19 CALIFORNIA DEPARTMENT OF WATER RESOURCES, an agency of the State of California; and 20 DOES 1 through 10, 21 Defendants. CALIFORNIA DEPARTMENT OF WATER 22 RESOURCES, an agency of the State of California; 23 Cross-Complainant, 24 VS. 25 SEMPRA ENERGY RESOURCES, a California Corporation, MICHAEL R. NIGGLI, 26 Individually and as President of SEMPRA ENERGY RESOURCES, DWAIN M. BOETTCHER, 27 Individually and as Vice President of SEMPRA ENERGY RESOURCES and Roes 1 through 10,

Cross-Defendants.

Case No. GIC 789291

CROSS-COMPLAINT FOR FRAUD (INTENTIONAL MISREPRESENTATION), FRAUD (NEGLIGENT MISREPRESENTATION), AND DECLARATORY RELIEF; OR, IN THE ALTERNATIVE, FOR BREACH OF CONTRACT, DECLARATORY RELIEF, AND INJUNCTIVE RELIEF

[Exempt from Filing Fees Pursuant to Government Code § 6103]

CROSS-COMPLAINT FOR FRAUD

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#### INTRODUCTION

- 1. Because of market manipulation engaged in by the companies California consumers depended on to provide them with stable, reliable and economical sources of electricity, California faced an unexpected and severe energy shortage in the final months of 2000. The shortage continued into 2001, resulting in rolling blackouts and the threat of further power outages. Accompanying the imminent threat of extended, widespread blackouts were the risks of catas rophic consequences to the health, welfare and safety of the people of the State of California.
- 2. California's energy crisis demanded decisive action and an unprecedented dedication of State resources. Meeting in emergency session in January 2001, the California Legislature passed Assembly Bill 1 of the 2001-2002 First Extraordinary Session ("AB1X"), comprehensive legislation charging the California Department of Water Resources (the "Department") with the task of entering into long-term energy purchase contracts to provide California consumers with a stable supply of affordable electricity. The State desperately needed energy at stable prices, and the assurance of completion of new sources of power generation to provide adequate electric capacity reserves for reliable service.
- 3. Among the companies seeking contracts with the Department in February 2001 was Sempra Energy Resources ("SER"). In negotiations with SER related to its bids to supply energy to the Department under a long-term energy contract, the Department made it clear that SER would not receive a contract unless SER provided new generating capacity and unless SER could also provide that new capacity in time to deliver electricity to California consumers during the peak demand period of Summer 2002.
- 4. Therefore, SER committed to build new power plants to help meet the State's long-term energy needs and to expedite permitting and construction of its Elk Hills project, a generating facility it was planning to build with Occidental Energy Ventures Corp. ("OEVC") in Kern County, and committed to bringing the Elk Hills plant on line as a simple cycle generating facility by April 1, 2002. Those commitments resulted in the Department's accepting SER's final

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bid and proposed terms sheet on February 28, 2001, and ultimately led the Department to execute an Energy Purchase Agreement (the "SER-CDWR Agreement") with SER on or about May 4, 2001.

- However, OEVC was not a party to the Elk Hills commitment. Initially, SER told 5. the Department it would be buying enough of OEVC's share of Elk Hills to meet its commitment for 2002. SER never made that purchase, but never disclosed that fact to the Department. The Department is informed and believes, and on that basis, alleges, that SER could not have committed to expedite construction of Elk Hills without OEVC's consent, and SER did not obtain that consent. SER then concealed from the Department both the necessity for OEVC's consent and its failure to obtain it.
- Specifically, in executing the SER-CDWR Agreement on May 4, 2001, SER and 6. its senior officers represented that: (a) SER intended to build Elk Hills as a simple cycle generating facility; (b) they anticipated that Elk Hills would achieve commercial operation as a simple cycle facility on or about April 1, 2002, with a 300-megawatt capacity; (c) Elk Hills could achieve commercial operation as a combined cycle plant with 600 megawatts of available capacity in June 2003; and (d) no contract to which SER was a party would prevent it from fulfilling that commitment.
- 7. The Department has recently learned that these representations were false. The Elk Hills simple cycle plant has not been constructed, and SER has chosen not to provide new power from Elk Hills in 2002, as promised. SER and its executives knew that in planning for California's energy needs for the coming summer, the Department would rely on their promise of new energy from Elk Hills. That energy would have been enough to serve as many as 300,000 California homes. SER knew that it could not keep its commitment to provide California with new generating capacity for 2002. SER knew that because it had failed to obtain OEVC's consent to that undertaking, it lacked the authority to make it. But SER also knew that it had to make that promise to obtain a contract with the Department.
- 8. In addition, SER and its principals misrepresented their intention to build new plants for the benefit of the State, which was at the very heart of the Department's agreement

SER contracted to do. SER induced the Department to enter into a long term contract by misrepresent ng its intent to build new plants and supply the Department power from those plants, to the detriment of the State and prior consumers.

9. In order to secure a highly lucrative, long-term, multi-billion dollar contract for itself, SER n ade a calculated decision to deceive the Department (and by extension, California's millions of e ectricity consumers) by misrepresenting both its ability to provide energy from Elk Hills in 2002 and its intention to develop a portfolio of generation resources to serve the people

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<sup>1.</sup> In the SER Agreement, like many of the Department's long-term contracts, the goal was to construct new generating capacity in California, referred to as "new steel." Those contracts sometimes allow the Department's counter party, in certain circumstances, to meet their requirements, not from the generation being constructed, but from market sources. This is sometimes referred to as substitute energy.

of the State of California. But for SER's deception, the Department would not have executed the SER-CDWR Agreement. SER's fraud vitiates any Department consent to the SER-CDWR Agreement, and the SER-CDWR Agreement is therefore void.

10. In their dealings with the Department, SER and its officers and employees have acted in a manner repugnant to the public purpose AB1X was designed to promote, and in a manner deliberately designed to place SER's desire for excessive profits ahead of the State's need for new energy sources. That conduct constitutes fraud on the Department, the State and its citizens, and demands appropriately decisive action by this Court to set aside SER's long-term contract and return SER's ill-gotten gains to the State.

H.

#### **COMMON ALLEGATIONS**

#### A. The Parties

- 11. Cross-Complainant CALIFORNIA DEPARTMENT OF WATER RESOURCES (the "Department") is, and at all relevant times has been, an agency of the State of California with its principal offices in Sacramento, California.
- 12. Cross-Defendant SEMPRA ENERGY RESOURCES ("SER") is, and at all relevant times has been, a California corporation having its principal place of business in San Diego County, California.
- 13. Cross-Defendant MICHAEL R. NIGGLI ("Niggli") is, and at all times relevant herein, has been, a resident of the State of California and President of SER.
- 14. Cross-Defendant DWAIN M. BOETTCHER ("Boettcher") is, and at all times relevant herein, has been a resident of the State of California and Vice President of SER.
- 15. The Department does not presently know the true names or capacities of the Cross-Defendants identified herein as ROES 1 through 100. The Department is informed and believes, and on that basis alleges, that each such fictitiously named defendant is responsible in some manner for the acts herein alleged. The Department will amend its complaint to state the true names and capacities of those fictitiously named defendants as and when they become known to the Department.

16. The Department is informed and believes, that at all times relevant herein each Cross-Defendant was the agent, servant, employee, representative or associate of each of the other Cross-Defendants, and in doing the things alleged herein was acting within the course and scope of that relationship.

#### B. The Department's Authority to Enter into Power Purchase Contracts

- 17. In or about December 2000 and January 2001, the State of California was experiencing an unexpected and severe energy shortage.
- 18. The California State Legislature met in an emergency session to address California's energy crisis, and, on or about February 1, 2001, passed Assembly Bill 1 of the 2001-2002 First Extraordinary Session ("AB1X"), enacting Division 27 of the California Water Code (CAL. WATER CODE §§ 80000 80270). The Legislature's findings and declarations in enacting AB | X included the following:

The furnishing of reliable reasonably priced electric service is essential for the safety, health, and well-being of the people of California. A number of factors have resulted in a rapid, unforeseen shortage of electric power and energy available in the state and rapid and substantial increases in wholesale energy costs and retail energy rates, with statewide impact, to such a degree that it constitutes an immediate peril to the health, safety, life and property of the inhabitants of the state, and the public interest, welfare, convenience and necessity require the state to participate in markets for the purchase and sale of power and energy.

CAL. WATER CODE § 80000(a).

19. The Legislature declared the purposes of AB1X to be:

The development and operation of a program as provided in this division is in all respects for the welfare and the benefit of the people of the state, to protect the public peace, health, and safety, and constitutes an essential governmental purpose.

20. Energy is not a commodity that can be bought and then stored, but rather must be generated and delivered simultaneously. Generating capacity is needed to supply energy, and in period of high demand, the lack of adequate generating capacity can constrain the ability to meet the needs of electric customers. Therefore, in negotiating its energy purchase agreements under AB1X, the Department sought to promote the development of new sources of generating capacity in California.

- 21. On or about January 23, 2001, the Department published a request for bids, soliciting offers to sell electricity under long-term contracts to be executed pursuant to AB1X.
- 22. On or about February 2, 2001, the Department published a second request for bids, in which it acknowledged that bidders could submit proposals for sales of power from a portfolio of generation resources, but required the prospective sellers to specifically identify the generation resources from which they would be providing power in those bids.
- During the month of February 2001, SER submitted a series of bids to the Department. The Department rejected bids SER proposed that did not include a firm commitment to provide energy for the peak demand months of 2002. In doing so, the Department made clear to SER that the ability to provide new energy sources for the peak demand in 2002 was a material term to the contract.
- 24. Therefore, in order to obtain the Department's agreement to enter into a long term energy contract, SER committed to provide energy for the peak demand months of 2002 by agreeing to expedite construction of one of its projects, a proposed combined cycle generating facility in Kern County (the "Elk Hills Project"). SER agreed to commence operation of the Elk Hills Project as a simple cycle generating facility ("Elk Hills (SC)") in April 2002.
- 25. In a presentation to the Department on or about February 20, 2001, SER represented that the Elk Hills (SC) could achieve commercial operation in time to provide energy for the peak demand months of 2002.
- 26. On or about February 26, 2001, Cross-Defendant Niggli discussed bringing Elk Hills (SC) on line in 2002 with the Department's representatives.
- 27. On or about February 28, 2001, Cross-Defendant Niggli executed and delivered to the Department SER's final bid, in which SER promised to sell to the Department "electric capacity and energy from SER's generation resources" and which showed Elk Hills (SC) as a new source of energy for the period between April 1, 2002 and September 30, 2002.
- 28. In submitting SER's final bid on or about February 28, 2001, Cross-Defendant Niggli represented to the Department that one of the *major* characteristics of the proposed

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agreement was that it would provide "a stable, low-priced platform of base load resources."

- 29. On or about February 28, 2001, the Department and SER reached agreement in principle concerning the terms of a proposed contract, based on the terms set forth in SER's final bid of February 28, 2001.
- 30. But for SER's commitment to bring Elk Hills (SC) on line and to provide the Department with a new source of electric power supply by April 2002 for the peak demand months of 2002, the Department would not have accepted SER's February 28, 2001 bid, or continued negotiations with SER for a long-term power purchase contract.
- 31. Appendix B of the Agreement states the maximum amount of energy to be provided from each of SER's generating facilities generally. Appendix B also provides that SER may substitute up to 300 megawatts of energy from market sources for energy from its generation portfolio. However, SER never represented, and the Department never contemplated, that SER could freely substitute market energy for energy from SER's generation portfolio. In bidding for the Agreement, SER represented that it only intended to rely on Market Sources (also known as substitute energy) as a source of energy to be sold to Department during the period: (a) from June 1, 2001 to September 30, 2001, during which period SER stated that it planned to supply 300 megawatts of power from Market Sources; and (b) again from October 1, 2002 to May 31, 2003, after Elk Hills (SC) had ceased operation but before Elk Hills (CC) came on line, during which period SER stated that it planned to supply 280 megawatts of energy from Market Sources. However, SER eventually abandoned plans to provide energy from Market Sources during the period from October 1, 2002 to May 31, 2003, after SER and the Department agreed to a reduction in the contract quantity to permit SER to meet its delivery obligations from the capacity of the El Dorado Project during that period.

#### D. The SER-CDWR Agreement

- 32. On or about May 4, 2001, the Department and SER executed the SER-CDWR Agreement. A true and correct copy of the SER-CDWR Agreement is attached hereto and marked "Exhibit A."
  - 33. Cross-Defendants Niggli and Boettcher executed the SER-CDWR Agreement on

34. Describing the Department's agreements under AB1X generally, and the SER-CDWR Agreement in particular, Sempra Energy Chairman, President and Chief Executive Officer Steven L. Baum said the following in a June 28, 2001, speech he gave at the Anderson School at UCLA:

The entry by the State into long-term contracts at what no doubt will be higher prices than will sometimes appear in the spot market ... have had at least two very salutary effects ... one ... they have stimulated new construction of power plants desperately needed to remedy the shortage and ... two ... they have stabilized the forward market price curve and made prices more predictable. Both stability and predictability have great benefits to consumers

• • • •

At Sempra Energy Resources, we have committed to build four power plants to serve the California market with the first power coming next year.

#### E. The SER Generation Portfolio

- 35. SER's final bid of February 28, 2001 was based on its projected generation portfolio (collectively, the "Projects"), which included a one-half interest in one newly operational plant (El Dorado, located in Boulder City, Nevada), and five planned plants (Elk Hills, Mesquite, Mexicali, Copper Mountain and Citracado) that were either under construction or in the planning or permitting stages.
- 36. The SER-CDWR Agreement listed each of the Projects, together with its projected car acity and commercial operation date, on Appendix B.

### F. Cross-Defendants' Fraud Regarding SER's Obligations to Build New Power Plants

- 37. In executing the SER-CDWR Agreement, the Department contemplated both a transaction for new electric generating capacity, and the purchase and sale of energy from SER's new generation resources, and believed that SER also contemplated such transactions.
- 38. In entering into the SER-CDWR Agreement, Cross-Defendants SER, Niggli and Boettcher, and each of them, represented to the Department that the SER-CDWR Agreement was for the benefit of the State of California and its citizens, because under the terms of the SER-CDWR Agreement SER was going to build new power plants to supply electricity to meet the

State's long-term energy needs. Among other things, SER represented that it would use commercially reasonable efforts to bring the projects identified in Appendix B on line by their Commercial Operation Target Date, that SER would make quarterly reports to the Department regarding the status of plant construction, that the generating facilities to be constructed under the contract would be owned, leased or operated by SER or its affiliates, and that the SER-CDWR Agreement was the definitive binding agreement relating to SER's February 28, 2001, bid to sell electric capacity and energy to the State from SER's generation resources.

- 39. SER's representations to the Department about its commitment to build new plants were confirmed by Mr. Baum soon after the SER-CDWR Agreement was signed when Mr. Baum publicly stated that because of the SER-CDWR Agreement, SER was going to build four new power plants in four years to serve the California market.
- 40. The Department reasonably and justifiably relied on SER's representations that it would make commercially reasonable efforts to build new power plants in California (i.e., put "new steel in the ground") as a material basis for executing the SER-CDWR Agreement.
- 41. Despite these representations to the Department during the bidding process, in the SER-CDWR Agreement, and immediately thereafter, it has recently come to the Department's attention that those are not the true facts, and that the true facts are that SER did not intend to commit to providing any new energy at all under the SER-CDWR Agreement.
- 42. On or about April 3, 2002, an article appeared in the *San Diego Union Tribune* in which Cross-Defendant Niggli indicated that SER took the position that it was not obligated to provide any new generation under the SER-CDWR Agreement, and, on or about the same date, SER spokest erson Doug Kline stated publicly that the SER-CDWR Agreement did not require SER to bring Elk Hills (SC), the first new Project listed on Appendix B of the SER-CDWR Agreement, on line by any deadline. In addition, on or about April 24, 2002, in a public court filing in Kern County Superior Court, (in a case that was subsequently moved to San Diego Superior Court), SER, through its counsel, stated that the SER-CDWR Agreement did not "obligate SER to sell power from any specific source or project." By letter dated May 28, 2002, SER has, through its counsel, stated that the contract does not obligate it "to construct any

generating facilities for the purpose of making the output of such facilities available for deliveries within the State of California." Finally, in its Complaint herein, SER has taken the position that notwithstanding the unequivocal language of section 2.10 of the SER-CDWR Agreement, its failure to observe its duty of commercially reasonable efforts in relation to a Project is not a breach, thereby repudiating that obligation.

- 43. Each of these statements by SER are contrary to both the substance and terms of the SER-CD'VR Agreement, and to Mr. Baum's public pronouncements on the subject.
- 44. In executing the SER-CDWR Agreement, Cross-Defendants knew, but failed to disclose, that SER did not intend to be bound by any obligation to provide new generating capacity to the State of California. Had the Department known that SER did not believe that the SER-CDWR Agreement obligated SER to make commercially reasonable efforts to achieve commercial operation of each and every one of the Appendix B Projects on or before the Commercial Operation Target Date specified in the SER-CDWR Agreement, to provide energy from any specific source or project, and/or to provide any new generation capacity to California at all, then the Department would never have executed the SER-CDWR Agreement in the first instance.

#### G. SER's Representations Concerning the Projects' Commercial Operation Dates

- 45. In executing the SER-CDWR Agreement, Cross-Defendant SER, through Cross-Defendants Niggli and Boettcher, represented that SER would "make commercially reasonable efforts to achieve Commercial Operation of each Project on or before the Commercial Operation Target Date for such Project in <u>Appendix B</u>."
- 46. In executing the SER-CDWR Agreement, Cross-Defendants SER, Niggli and Boettcher, and each of them, represented that as to each Project, the Commercial Operation Target Date set forth on Appendix B was the date on which they actually anticipated the Project would commence commercial operation.
- 47. As defined in the SER-CDWR Agreement, a Project that had commenced commercial operation could "safely, reliably and lawfully provide Energy from the Project up to the Maximum Capacity at the Delivery Point to Department at the Delivery Point associated with

48. The Department reasonably and justifiably relied on the aforesaid representations regarding the Projects' Commercial Operation Target Dates, as well as SER's representation concerning its commitment to construct new power plants in California to create new sources of energy for the State, in accepting SER's final bid of February 28, 2001, and the Department would not have accepted that bid but for those representations and its reliance thereon.

- 49. Cross-Defendants' several representations concerning the Projects' Commercial Operation Target Dates were material terms in the SER-CDWR Agreement, both as executed and contemplated, in that throughout the course of the negotiations between SER and the Department, he Department made clear to SER that the Department's primary purpose for entering into the SER-CDWR Agreement was to facilitate the construction of new power generating facilities in California, so as to better meet California's long-term energy needs.
- 50. The Department would not have executed the SER-CDWR Agreement but for Cross-Defendants' representations concerning the Projects Commercial Operation Target Dates and its reasonable reliance thereon.

#### H. Cross-Defendants' Representations Concerning SER's Ability to Perform

- 51. In SER's final bid of February 28, 2001, Cross-Defendants SER and Niggli represented that SER could and would bring the Elk Hills Project on line as of April 1, 2002, as a simple cycle generating facility (Elk Hills SC), then take Elk Hills (SC) off line to complete construction of Elk Hills as a combined cycle facility ("Elk Hills (CC)") beginning in or about October 2002, and resume providing power from Elk Hills (CC) on or about June 1, 2003.
- because the Department needed to be certain that SER could legally perform the obligations it undertook in the SER-CDWR Agreement, in section 3.02(a) of the SER-CDWR Agreement, Cross-Defendants SER, Niggli and Boettcher, and each of them, represented that SER had the "power and authority" to "execute, deliver and perform" the SER-CDWR Agreement. In addition, in section 3.02(b) of the SER-CDWR Agreement Cross-Defendants SER, Niggli and Boettcher, and each of them, specifically represented that:

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#### I. Joint Ownership and Control of the Elk Hills Project

- 53. The Department is informed and believes, and, on the basis of that information and belief, alleges, that SER is and at all relevant times has been a party to a January 31, 1999 Joint Development Agreement (the "JDA") with Occidental Energy Ventures Corp. ("OEVC"), a Delaware corporation, pursuant to which SER and OEVC agreed to jointly own, develop, and operate the Elk Hills Project through a jointly owned and controlled project company.
- 54. The Department is informed and believes, and, on the basis of that information and belief, alleges, that under the JDA, SER and OEVC agreed that any agreements entered into with respect to the Elk Hills Project would be for the joint benefit of SER and OEVC, and that any such contract would require the joint approval of SER and OEVC.
- 55. In executing the SER-CDWR Agreement, Cross-Defendants SER, Niggli and Boettcher, and each of them, represented that, "Certain affiliates of SER (the 'Project Companies') own and operate, or will own, lease and/or operate" the Projects.
- 56. The Department is informed and believes, and on the basis of that information and belief alleges, that in or about February 2001, SER and OEVC caused Elk Hills Power, LLC, a Delaware limited liability company (the "LLC"), to be formed to build, own and operate the Elk Hills Project.
- 57. The Department is informed and believes, and on the basis of that information and belief alleges, that at all times relevant herein the LLC has been managed by a four-person management committee, two of whom are employees, officers or representatives of OEVC or its subsidiary, and two of whom are employees, officers or representatives of SER or its subsidiary.
- J. SER's Failure to Obtain Approval of Elk Hills (SC) from the Project Company
- 58. The Department is informed and believes, and, on the basis of that information and belief, alleges, that under the terms of the LLC's operating agreement, any contract or

commitment relating to the Elk Hills Project and involving a sum in excess of \$10,000 that involved third parties required the unanimous consent of the LLC's management committee.

- 59. The Department is informed and believes, and, on the basis of that information and belief, alleges, that the expedited permitting and construction of the Elk Hills Project as a simple cycle generating facility would have required the LLC to enter into one or more contracts or commitments with third parties involving amounts in excess of \$10,000.
- 60. The Department is informed and believes, and, on the basis of that information and belief, alleges, that as of May 4, 2001, the LLC's management committee had not approved the expedited permitting and construction of the Elk Hills Project as a simple cycle generating facility.
- 61. The Department is informed and believes, and, on the basis of that information and belief, alleges, that under the terms of the LLC's operating agreement, any agreements for the sale of electricity generated by the Elk Hills Project required the unanimous consent of the LLC's management committee.
- 62. The Department is informed and believes, and, on the basis of that information and belief, alleges, that the LLC's management committee did not approve the sale of electricity from the Elk Hills Project to the Department pursuant to the SER-CDWR Agreement on or before May 4, 2001.
- 63. The Department is informed and believes, and, on the basis of that information and belief, alleges, that SER did not seek Elk Hills Power, LLC management committee approval of the SER-CDWR Agreement because it hoped to retain all of the project's profits from sales under that highly lucrative contract for itself.
- 64. The Department is informed and believes, and, on the basis of that information and belief, alleges, that as of September 13, 2001, OEVC still had not agreed to expedited construction of the Elk Hills Project as a simple cycle generating facility.
- 65. The Department is informed and believes, and, on the basis of that information and belief, alleges, that in or about September 2001, OEVC repeatedly advised SER that it objected to any expedited construction of Elk Hills (SC).

	66.	The Department is informed and believes, and, on the basis of that information
and be	lief, alle	eges, that on or about October 9, 2001, the LLC's management committee decided
not to	constru	et Elk Hills (SC) despite SER's previous representations to the Department that Elk
Hills (	SC) wor	ıld be built.

# K. Cross-Defendants' Fraudulent Concealment of SER's Inability to Commit to Develop Elk Hills (SC)

- 67. In its February 28, 2001 bid, SER represented that Elk Hills (SC) could go into operation as a simple cycle plant providing up to 300 MW as of April 1, 2002, if OEVC agreed to make 85% of its 50% plant share available to the Department.
- 68. In executing the SER-CDWR Agreement on or about May 4, 2001, Cross-Defendants SER, Niggli and Boettcher, and each of them, did not disclose any continuing need to obtain OEVC's agreement to make part of its plant share available to the Department in order to be able to deliver energy from Elk Hills (SC) for the critical peak demand months of 2002.
- 69. In submitting its final bid of February 28, 2001, SER did not disclose to the Department that the proposed transaction required OEVC's consent.
- 70. In submitting its final bid of February 28, 2001, SER did not disclose to the Department that OEVC had not consented to the proposed transaction.
- 71. In executing the SER-CDWR Agreement, Cross-Defendants SER, Niggli and Boettcher, and each of them, failed to disclose any impediment to SER's performance of its obligations in relation to the Elk Hills Project arising by virtue of OEVC's control of, or interest in, the LLC or the Elk Hills Project.
- 72. Despite Cross-Defendants' representations, including, but not limited to, SER's express representation of legal power and authority to execute and perform the SER-CDWR Agreement in section 3.02 thereof, the true facts were that as of the date the SER-CDWR Agreement was signed, SER could not complete Elk Hills (SC) by April 2002, nor could SER sell any capabity from Elk Hills (SC) to the Department without the permission of OEVC. SER did not have OEVC's approval or authority to undertake either of these obligations. The Department relied on the aforesaid representations in executing the SER-CDWR Agreement, and

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would not have executed the SER-CDWR Agreement but for those representations and its

#### Cross-Defendant Niggli Is a Member of the LLC's Management Committee

- 73. The Department is informed and believes, and, on the basis of that information and belief, all eges, that at all times relevant herein defendant Niggli has been a member of the LLC's management committee.
- 74. The Department is informed and believes, and, on the basis of that information and belief, all eges, that by virtue of his status as a member of the LLC's management committee, Mr. Niggli knew in negotiating SER's proposed contract with the Department that: (a) SER could not make the commitments stated therein with respect to the Elk Hills Project without the unanimous consent of the LLC's management committee; (b) the LLC's management committee had not agreed to expedite the permitting or construction of the Elk Hills Project; (c) the LLC's management committee had not approved the proposed operation of the Elk Hills Project as a simple cycle generating facility; and (d) the LLC's management committee had not approved any sale of energy to the Department under the SER-CDWR Agreement.
- 75. The Department is informed and believes, and, on the basis of that information and belief, alleges, that by virtue of his status as a member of the LLC's management committee, Mr. Niggli knew when he executed the SER-CDWR Agreement on about May 4, 2001 that: (a) SER could not make the commitments stated therein with respect to the Elk Hills Project without the unanimous consent of the LLC's management committee, (b) the LLC's management committee had not agreed to expedite the permitting or construction of the Elk Hills Project; (c) the LLC's management committee had not approved the proposed operation of the Elk Hills Project as a simple cycle generating facility; and (d) the LLC's management committee had not approved any sale of energy to the Department under the SER-CDWR Agreement.

#### M. **SER's Misrepresentations Concerning Project Capacity**

76. In executing the Agreement representing that the Maximum Capacity at Delivery Point was the amount of megawatts of energy set forth on Appendix B of the SER-CDWR Agreement, Cross-Defendants SER, Niggli and Boettcher, and each of them, represented that: (a)

that each of the Projects was either already operational, or was being planned and built with a
capacity at least equal to its stated Maximum Capacity at Delivery Point; and (b) that SER had
sufficient control over the allocation of each Project's generating capacity to permit it to make the
Project's entire stated capacity available for deliveries to the Department under the under the
SER-CDWR Agreement.

- 77. The Department relied on those representations in executing the SER-CDWR Agreement, and would not have executed the SER-CDWR Agreement but for those representations.
- 78. In executing the Agreement, Cross-Defendants represented that the total Maximum Capacity at Delivery Point of the Projects would be 4,000 megawatts once all of those Projects achieved commercial operation as combined cycle generating facilities.
- 79. The Department is informed and believes, and, on the basis of that information and belief, all eges, that the actual projected aggregate generating capacity of the combined cycle Projects is not 4,000 megawatts.
- 80. In executing the Agreement, Cross-Defendants, and each of them, represented to the Department that the Maximum Capacity at Delivery Point of the Elk Hills (CC) project would be 600 megawatts. The Department is informed and believes, and, on that basis alleges, that the true projected capacity of Elk Hills (CC) that will be available for deliveries under the SER-CDWR Agreement is not 600 megawatts, but is in fact no more than half that amount.

### N. SER's Misrepresentations Concerning Use of Market Energy.

- 81. In inducing the Department to execute the SER-CDWR Agreement, SER presented a terms sheet in which it represented that it planned to use energy from Market Sources only during the peak demand months of 2001.
- 82. The Department is informed and believes, and on the basis of that information and belief alleges, that the representation was false when made, and that SER in fact intended to buy and resell market energy to the Department *instead* of building the Projects whenever it would be more profitable for SER to make such purchases and resales than to provide energy from its own generation portfolio.

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# SER induced the Department to execute the SER-CDWR Agreement by making

all of the aforesaid misrepresentations. Therefore, SER induced that execution by fraud. That fraud vitiates any consent to the SER-CDWR Agreement by the Department.

84. Without the Department's true consent to the SER-CDWR Agreement, there is currently no valid, existing or enforceable contract between SER and the Department relating to the subject matter of SER's February 2001, bids.

#### SER's Failure to Perform its Promises in Connection with the Agreement P.

- On or about May 29, 2002, SER filed its Complaint herein, alleging among other 85. things that SER and the Department entered into the SER-CDWR Agreement on May 4, 2001, and by implication that the SER-CDWR Agreement constitutes a valid, binding and enforceable contract between SER and the Department. If SER is correct, then SER's conduct as alleged below constitutes a breach of the SER-CDWR Agreement as negotiated by the parties and contemplated by the Department.
  - Section 2.10(a) of the SER-CDWR Agreement provides, inter alia, as follows: 86. Seller will make commercially reasonable efforts to achieve Commercial Operation of each Project on or before the Commercial Operation Target Date for such Project in Appendix B, but nothing in this Section 2.10 or any other provision of this Agreement shall be construed as obligating Seller to commence or to continue efforts to achieve Commercial Operation of any Project.
- SER's duty to make commercially reasonable efforts under section 2.10 of the 87. SER-CDWR Agreement was unconditional.
- 88. SER failed to make commercially reasonable efforts to achieve commercial operation of Elk Hills (SC) on or before the Commercial Operation Target Date specified in Appendix B of the SER-CDWR Agreement. In particular, the Department is informed and believes, and on the basis of that information and belief alleges, that:
- Given the time constraints SER accepted in executing the SER-CDWR (a) Agreement, SER should have devoted immediate and substantial attention to obtaining regulatory approvals, finalizing equipment orders, and obtaining appropriate modifications to its interconnect vity agreement, in order to fulfill its duty of commercially reasonable efforts;

- (b) It is a matter of public record that Elk Hills Power, LLC did not seek regulatory approval for Elk Hills (SC) until August 2001, more than five months after representing to CDWR that it could and would build the plant for production in April 2002, and more than three months after signing the SER-CDWR Agreement;
- (c) The Department is informed and believes, and, on the basis of that information and belief, alleges, that SER did not even contact its consulting engineers about the air quality aspects of the project until late June 2001, and did not meet with them until July 2001;
- (d) SER lacked the power to unilaterally authorize or direct the expedited permitting and construction of Elk Hills (SC), and failed to make good faith, timely efforts to obtain the consent of either OEVC or the LLC's management committee to such expedited permitting and/or construction.
- 89. SER's undertaking to make commercially reasonable efforts as to each Project was a material condition of the SER-CDWR Agreement.
- 90. SER's failure to make commercially reasonable efforts to cause Elk Hills (SC) to achieve commercial operation on or before the Commercial Operation Target Date stated in Appendix B of the SER-CDWR Agreement was a material failure, in that the capacity of Elk Hills (SC) represented over one third of the resources from which SER was to provide electricity for the peak demand months of 2002, more than one-half of SER's promised generation resources for that period, and 100% of the new generating capacity SER was to provide under the SER-CDWR Agreement for the peak demand months of 2002.
- 91. SER's failure to make commercially reasonable efforts to cause Elk Hills (SC) to achieve commercial operation on or before the Commercial Operation Target Date stated in Appendix B of the SER-CDWR Agreement was also a material failure because SER's promise of new energy from Elk Hills (SC) for the peak demand months of 2002 was essential to the Department's consent to the SER-CDWR Agreement.
- 92. SER was also subject to the duty of good faith and fair dealing in its performance of the SER-CDWR Agreement.
  - 93. The Department is informed and believes, and, on the basis of that information

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27 28 the Commercial Operation Target Date set forth in Appendix B of the SER-CDWR Agreement, SER was required to either: (a) obtain OEVC's consent to the transactions affecting the Elk Hills Project contemplated by the SER-CDWR Agreement; or (b) purchase enough of OEVC's share of the Elk Hills Project to permit it SER to consummate those transactions independent of OEVC. The Department is further informed and believes, and on the basis of that information and belief alleges, that SER failed to either obtain such consent or acquire such interest, and that such failure resulted from SER's failure to act in good faith in its dealings with OEVC, to the Department's detriment. 94. Section 2.10(c) of the SER-CDWR Agreement provides, inter alia, as follows:

- Seller shall notify Department on at least a quarterly basis of the progress towards achie ing Commercial Operation of all uncompleted Projects. No less than six (6) months prior to a Project's Commercial Operation Target Date, Seller will provide Department, in writing, a good faith estimate of the date on which the Project will achieve Commercial Operation and shall indicate any necessary change in the Commercial Operation Target Date to reflect delays in achieving Commercial Operation.
- On or about September 29, 2001, SER provided the Department with a quarterly 95. report in which it estimated that the date on which Elk Hills (SC) would achieve commercial operation was May 1, 2002. The Department is informed and believes, and, on the basis of that information and belief, alleges, that SER did not make that estimate in good faith.
- 96. The Department is informed and believes, and on the basis of that information and belief alleges, that SER caused the application to the California Energy Commission for approval of Elk Hills (SC) to be withdrawn in or about October 2001.
- SER did not notify the Department of the abandonment of plans for Elk Hills (SC) 97. until at least mid-November 2001, and did not give the Department written notice of that change in plans, as required by the SER-CDWR Agreement, until December 31, 2001.
- 98. Under the SER-CDWR Agreement, SER had the option of reducing its deliveries by up to ten percent for the peak demand months of 2002 if, despite SER's commercially reasonable efforts, Elk Hills (SC) failed to achieve commercial operation as contemplated by the SER-CDWR Agreement. Despite its well-documented, indisputable failure to make

commercially reasonable efforts, or deal with the Department in good faith with respect to Elk Hills (SC), SER has declined to reduce the contract quantity. Current market prices for energy are only a fraction of the price the Department is paying SER for market energy under the SER-CDWR Agreement, energy that should have been generated by Elk Hills (SC). SER is aware of the fact that its failure to provide energy from Elk Hills (SC) for the peak demand months of 2002 will cause the Department a hardship, in that it has both interfered with the Department's resource planning and resulted in less new generating capacity available to produce energy to serve California consumers for the coming months.

99. SER has also repudiated any obligation to provide new generating capacity from the Projects, which is a material term of the SER-CDWR Agreement. By repudiating that obligation, SER has in essence repudiated the very obligations that are at the heart of the SER-CDWR Agreement.

#### Q. The Department's Damages

- misrepresentations concerning Elk Hills (SC), the capacity of the Projects, and even SER's obligation to provide project from new generating capacity (rather than market sources). In executing the SER-CDWR Agreement, the Department contemplated receiving and paying for energy from new generation resources, and paying a price far above market price, for the express purpose of assuring the availability of additional generating capacity to enhance the reliability of power supplies to meet the needs of California's electricity consumers. The energy SER is currently providing under the SER-CDWR Agreement does not come from new generation resources, but from: (a) a facility SER co-owns which was already operational in 2001; and (b) market sources. In addition, because SER purchases substitute energy from the cheapest source available, the Department and the public are harmed because SER insists on delivering energy to delivery points that impede the Department's ability to deliver that power to consumers. Accordingly, the Department has been deprived of the benefit if its bargain.
- 101. The Department has been damaged because it paid a premium by reason of SER's failure to make commercially reasonable efforts to achieve commercial operation of Elk Hills

(SC) on or before April 1, 2002, in that it has been deprived of a bargained-for source of 300 megawatts of additional capacity it reasonably expected to obtain for the benefit of California consumers during the peak demand months of 2002.

- 102. The damage the Department has sustained by reason of SER's failure to achieve commercial operation of Elk Hills (SC) on or before the agreed-upon Commercial Operation Target Date is irreparable, in that there is no available means to obtain sources of additional generating capacity to replace the generating capacity the Department believed Elk Hills (SC) was to provide for the peak demand months of 2002.
- Regulatory Commission ("FERC"), the Department is paying a premium for power under the SER-CDWR Agreement in order to facilitate the construction of power plants. The current market price for energy is only a fraction of the price the Department agreed to pay for energy from new generation resources under the SER-CDWR Agreement. Had the Department known Cross-Defendants' representations concerning Elk Hills (SC) and SER's obligations and power and authority under the SER-CDWR Agreement to have been false when made, it would not have executed the SER-CDWR Agreement, and would have avoided the substantial additional cost for market energy it could as readily buy from market sources at the market price as from SER at its substantially higher contract price.
- 104. In addition, SER's purchases from market sources in lieu of providing energy from Elk Hills (SC) have reduced and will continue to reduce the amount of market energy available for purchase by the Department for delivery to consumers within California.
- 105. Cross-Defendants engaged in the conduct complained of herein with the intent to defraud the Department. Specifically, in representing that SER could cause Elk Hills (SC) to achieve commercial operation on or before April 1, 2002, Cross-Defendants, and each of them, knew that without that promise of new generating capacity for the peak demand months of 2002, and the further promise of new sources of generating capacity in later years, the Department would not execute the SER-CDWR Agreement. Cross-Defendants, and each of them, made their several misrepresentations in order to obtain for themselves the financial benefits of the SER-

CDWR Agreement, to which they were not in fact entitled under the standards the Department had established for such agreements.

106. Cross-Defendants engaged in the despicable conduct complained of herein in conscious disregard of the rights and safety of others, in that they knew or should have known that: (a) in developing its energy delivery plan for the peak demand months of 2002, the Department would depend on SER's providing the promised capacity of Elk Hills (SC); and (b) in making its projections for future years and determining its long-term contracting needs, the Department would rely on SER's representations concerning the generating capacity of the remaining new Projects. Cross-Defendants were fully aware that SER's failure to provide the agreed-upon 300 megawatt capacity of Elk Hills (SC) and/or the full capacity of Projects projected to come on line in subsequent years, could adversely affect the stability and reliability of California's energy supplies, and could result in blackouts, ultimately placing at risk the health, welfare and/or safety of the people of the State of California.

#### III.

# FIRST CAUSE OF ACTION FOR FRAUD (INTENTIONAL MISREPRESENTATION) (Against All Cross-Defendants)

- 107. The Department incorporates herein by this reference and realleges the matters set forth in Paragraphs 1 through 84, inclusive, and 100 through 106, inclusive, of the Common Allegations, above.
- 108. Cross-Defendants, and each of them, made the aforesaid misrepresentations for the purpose of inducing the Department to execute the SER-CDWR Agreement.
- 109. In making the aforesaid misrepresentations, Cross-Defendants, and each of them, knew that the Department would, and did, rely on them in executing the SER-CDWR Agreement and purchasing energy from SER.
- 110. In making the aforesaid misrepresentations and inducing the Department's reliance thereon, Cross-Defendants knew them to be false.
- 111. Cross-Defendants have obtained a financial benefit by reason of having induced the Department's reliance on the aforesaid misrepresentations.

commercially reasonable efforts to cause each of the Projects listed on Appendix B that were not operational as of May 4, 2001 to achieve commercial operation;

- (b) The parties contemplated that given the expenditure of commercially reasonable efforts by SER, those new Projects would achieve commercial operation and would provide up to 3,750 megawatts of generating capacity;
- (c) Recital C of the Agreement states that the Project Companies "will... operate" the Projects;
- (d) Section 2.10(d) of the Agreement states, *inter alia*, that "Seller will operate . . . each Project;" and
- (c) Although Appendix C of the Agreement sets for varying amounts of energy to be delivered from time to time and reflects the parties' intent that SER would provide up to 1,900 megawatts of electricity, sections 2.10(b) and 2.11 of the Agreement contain a mechanism for SER to unilaterally reduce the contract quantity if despite its commercially reasonable efforts, a Project fails to achieve commercial operation.
- 130. SER contends that it may freely substitute energy it purchases from market sources for energy to be delivered from new sources of generating capacity under the SER-CDWR Agreement.
- 131. If the SER-CDWR Agreement is a valid, binding contract between SER and CDWR, ther: (a) SER may not freely substitute market energy for energy from new sources of generating capacity; (b) SER may not use market energy to cover shortfalls when those shortfalls result from SER's failure to make commercially reasonable efforts to cause any Project, including El's Hills (SC), to achieve commercial operation; and (c) due to SER's failure to make commercially reasonable efforts to cause Elk Hills (SC) to achieve commercial operation, SER has no current right to sell the Department energy from Market Sources.

#### VIII.

#### SIXTH CAUSE OF ACTION FOR INJUNCTIVE RELIEF (Against SER)

132. The Department incorporates herein by this reference and realleges the matters set

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forth in Paragraphs 1 through 106, inclusive, of the Common Allegations, above.

energy it should have been delivering from the Elk Hills plant, and selling it to the Department at the price the Department agreed to pay for energy coming from Elk Hills (SC). Every day that SER delivers that market energy to the Department, SER acts in a manner that is fundamentally adverse to the bargain it struck with the Department, and in a manner that is harmful to the State of California and the ratepayers who consume and pay for the energy.

134. Having failed to exercise commercially reasonable efforts to build the Elk Hills (SC) plant, SER deprives the Department of the benefit of energy from a stable, reliable source with predictable delivery points. Instead, SER makes market energy purchases at the lowest possible rate, sells that energy to the Department at the contract rate, and insists on delivering the energy to delivery points that impede the Department's ability to schedule the energy for delivery to businesses and residences throughout the State. In doing so, SER is endangering the reliability of the State's power grid and causing further irreparable harm to the public and power consumers.

135. If the SER-CDWR Agreement is a valid, binding contract between SER and CDWR, ther SER should be enjoined from: (a) freely substituting market energy for energy from new so arces of generating capacity; (b) using market energy to cover shortfalls resulting from SER's failure to make commercially reasonable efforts to cause any Project, including Elk Hills (SC), to achieve commercial operation; and (d) freely substituting market energy from the imbalance energy market, which has proven to be an uncertain source of energy supplies in the past.

#### IX.

#### PRAYER FOR RELIEF

WHEREFORE, the Department prays judgment as follows:

#### A. On the First and Second Causes of Action:

1. That the Department recover from Cross-Defendants its actual damages, according to proof;

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- For interest at the allowable legal rate on the Department's damages; 2.
- 3. For punitive and exemplary damages sufficient to punish Cross-Defendants and make an example of them.

#### On the Third Cause of Action: B.

For a declaration that, because SER induced the Department's execution of the 1. SER-CDWR Agreement through fraud, the Department did not actually consent to the SER-CDWR Agreement, and there is no contract between the Department and SER.

#### On the Fourth Cause of Action: C.

For the Department's damages, according to proof. 1.

#### On the Fifth Cause of Action: D.

If the Court finds the SER-CDWR Agreement to be a valid, binding, existing 1. contract, for a declaration that: (a) SER must build the Projects unless any necessary effort toward that end is commercially unreasonable at the time performance is due; (b) SER may not use market energy to cover shortfalls resulting from SER's failure to make commercially reasonable efforts to cause any Project, including Elk Hills (SC), to achieve commercial operation; and (c) due to SER's failure to make commercially reasonable efforts to cause Elk Hills (SC) to achieve commercial operation, SER has no current right to sell the Department energy from Market Sources.

#### On the Sixth Cause of Action: E.

If the Court finds the SER-CDWR Agreement to be a valid, binding, existing 1. contract, for an injunction prohibiting SER from: (a) freely substituting market energy for energy from new so irces of generating capacity; (b) using market energy to cover shortfalls when those shortfall result from SER's failure to make commercially reasonable efforts to cause any Project, including Elk Hills (SC), to achieve commercial operation; and (d) freely substituting market energy from the imbalance energy market, which has proven to be an uncertain source of energy supplies in the past.

#### On All Causes of Action: F. 1 For the Department's reasonable attorneys' fees and costs of suit incurred herein; 2 1. 3 and For such other and further relief as the Court may deem just and proper. 2. 4 Dated: July 1, 2002 5 Respectfully submitted, 6 BILL LOCKYER Attorney General of the State of California 7 PETER SIGGINS Chief Deputy Attorney General 8 KEN ALEX Acting Senior Assistant Attorney General 9 10 11 BY: 12 NANCY SARACINO Deputy Attorney General 13 Attorneys for Defendant and Cross-14 Complainant CALIFORNIA DEPARTMENT OF WATER RESOURCES 15 16 17 18 19 20 21 22 23 24 25 26 27 28

SEMPRA V. DWR SAN DIEGO COUNTY CASE NO.: GIC 789291

**EXHIBIT "A"** 

#### **ENERGY PURCHASE AGREEMENT**

This ENER(FY PURCHASE AGREEMENT (this "Agreement") is made and entered into as of the date set forth below, by and between the Department of Water Resources, an agency of the State of California, with respect to the Department of Water Resources Electric Power Fund separate and apart from its powers and responsibilities with respect to the State Water Resources Development System ("Department") and Sempra Energy Resources, a California corporation ("SER").

#### RECITALS

- A. Department requires electric energy in connection with its responsibilities, as set forth in California Water Code Section 80000 et seq., with respect to the Department of Water Resources Electric Power Fund (the "Fund"), as established by February 1, 2001, Assembly Bill 1, First Extraordinary Session (the "Act").
- B. Department solicited bids for energy pursuant to a Request for Bids ("<u>RFB</u>") published by Department on February 2, 2001.
- C. Certain affiliates of SER (the "Project Companies") own and operate, or will own, lease and/or operate, the generating facilities described in Appendix B (the "Projects").
- D. On February 28, 2001, SER submitted a revised bid pursuant to the RFB to provide energy to Department with the intention of assigning portions of its rights and obligations under any resulting energy purchase agreement to the Project Companies.
- E. On February 28, 2001, Department executed SER's bid made pursuant to the RFB.
- F. The RFB provides that "[n]o binding commitment shall arise on the part of CDWR to any Bidder under this Request for Bids until and unless the Parties sign documents of agreement that become effective in accordance with their terms"; and
- G. This Agreement is the binding and definitive agreement of the Parties as to the energy sale contemplated by SER's bid, Department's acceptance of that bid and subsequent revisions to SER's bid requested by Department.

NOW, THEREFORE, in consideration of the foregoing, and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Department and SER hereto agree as follows:

#### ARTICLE I DEFINITIONS AND INTERPRETATION

Section 1.)1. <u>Definitions</u>. The following terms have the respective meanings in this Agreement:

"AAA" means the American Arbitration Association.

- "AAA Rules" means the Commercial Arbitration Rules of the AAA.
- "Act" has the meaning set forth in the Recitals hereto.
- "Agreement" has the meaning set forth in the Preamble hereto.
- "Affiliate" means, with respect to any person, any other person (other than an individual) that, directly or indirectly, through one or more intermediaries, controls, or is controlled by, or is under common control with, such person. For this purpose, "control" means the direct or indirect ownership of fifty percent (50%) or more of the outstanding capital stock or other equity interests having ordinary voting power.
  - "Alternative Delivery Point" has the meaning set forth in Section 2.06 hereof.
  - "Annual Energy Delivery Plan" has the meaning set forth in Section 2.05(a) hereof.
- "Associated Cal ISO Delivery Zone" means, with respect to a Delivery Point associated with a Project, the Cal ISO Delivery Zone for the Delivery Point identified in Appendix B (Column (D)) and, with respect to Cal ISO Delivery Points associated with Market Sources and Alternative Delivery Points, the Cal ISO Delivery Zone (SP15, NP15, ZP26) in which such Delivery Point resides or to which such Delivery Point is adjacent.
- "As Availat le Resources" means the Maximum Capacity at the Delivery Point that could be provided from a Market Source, the El Dorado Project and/or the Elk Hills (SC) Project for the period commenting at 12:00 a.m. (Pacific Time) on April 1, 2002 and ending at 11:59 p.m. (Pacific Time) on May 31, 2003.
- "Authorized Representative" means the person or persons designated in Appendix A as having full authority to act on behalf of a Party for all purposes hereof.
- "Billing Address" means the billing address specified in Appendix A or as otherwise specified by Department.
  - "Billing Period" has the meaning set forth in Section 4.01 hereof.
- "Bond Offering" means an offering by Department of bonds with recourse only to the Trust Estate, a maturity of ten (10) or more years and an investment Grade rating for the purposes specified in Section 80010(a) of the Act.
- "Bond Trustee" means any financial institution designated in a resolution of Department or an indenture with Department as the trustee thereunder in connection with its Bond Offering.
- "Business Day" means any day other than a Saturday or Sunday or a United States holiday, as observed by Federal Reserve member banks in New York City.
  - "Cal ISO" means the California Independent System Operator.
- "Cal ISO Delivery Points" means any point on the transmission grid currently controlled by and any scheduling point of the Cal ISO.
- "Cal ISO Delivery Zone" means, with respect to a Delivery Point listed in Appendix B (Column (D)), the Cal ISO Zone associated with such Delivery Point (SP15, NP15, ZP26), as indicated in Appendix B (Column (E)).
- "Cal ISO Zone" means a congestion management zone designated as "SP15," "NP15" or "ZP26" in Appendix I to the Cal ISO FERC Electric Tariff filed with FERC.

"Capacity" means the net power (in MW), as described in Appendix C and as modified in this Agreement, with respect to which Seller is providing Energy to Department under this Agreement.

"Commercial Operation" means, with respect to each Project, the successful completion of all permitting, construction and testing of generating and associated facilities of the Project, Transmission Provider and Interconnection Service Provider such that Seller believes, using its reasonably exercised discretion, that Seller can safely, reliably and lawfully provide Energy from the Project up to the Maximum Capacity at the Delivery Point to Department at the Delivery Point associated with the Project.

"Commercial Operation Target Date" means, with respect to each Project, the date on which SER anticipates that such Project will commence Commercial Operation. The Commercial Operation Target Date for each Project is set forth in Appendix B and may be adjusted pursuant to Section 2.10.

"Contractual Gas Requirement" means, with respect to any Billing Period, the estimated total amount of Natural Gas (in MMBtu) required to generate the Energy during such Billing Period, calculated in accordance with the formula contained in Section 2.03(c).

"Copper Mountain Project" means the planned Copper Mountain power plant and associated facilities near Boulder City, Nevada.

"Costs" has the meaning set forth in Section 6.04 hereof.

"CPUC" means the Public Utilities Commission of California.

"Delivery Point" means any of the points of delivery listed in Appendix B (Column (D)) or any Alternative Delivery Point.

"Economy Energy" means power sales by Seller or to Department made on a "non-firm," "interruptible" or "as available" basis or on a "firm" basis under agreements of less than one (1) year in duration.

"El Dorado Project" means the existing 480 MW El Dorado Energy power plant and associated facilities in Boulder City, Nevada, in which SER owns a fifty percent (50%) interest as of the date of this Agreement.

"Elk Hills (SC) Project" means the planned Elk Hills power plant and associated facilities near Bakersfield, California during the time period when such plant is operating on a simple-cycle basis.

"Enabling Agreement" means an umbrella service agreement under SER's Tariff between Seller and Department, which umbrella service agreement shall be filed with the FERC.

"Energy" means the aggregate amount of electric energy (in MW-hours) to be provided from the Capacit, for the relevant number of hours in each time period as described in Appendix C.

"EPNG" means El Paso Natural Gas Company.

"Event of Default" has the meaning set forth in Section 6.01 hereof.

"FERC" : neans the Federal Energy Regulatory Commission.

"FPA" has the meaning set forth in Section 2.09 hereof.

"Fuel Supply Plan" has the meaning set forth in Section 2.03 hereof.

"Fuel Supply Year" means the period commencing at 12:00 a.m. (Pacific Time) on June 1, 2003 and ending at 11:59 p.m. (Pacific Time) at December 31, 2003, each of the calendar years of the Term 2004 through and including 2010 and the period commencing at 12:00 a.m. (Pacific Time) on January 1, 2011 and ending at 11:59 p.m. (Pacific Time) on September 30, 2011.

"Fund" has the meaning set forth in the Recitals hereto.

"Gas Price" means the price of Natural Gas (in dollars per MMBtu) determined in accordance with the formula contained in Section 2.03(c).

"Interest Rate" means, for any date, the lesser of: (a) the per annum rate of interest equal to the prime lending rate as may from time to time be published in *The Wall Street Journal* under "Money Rates" on such day (or if not published on such day on the most recent preceding day on which published), plus two hundred (200) basis points, and (b) the maximum rate permitted by applicable law.

"Interconnection Service Provider" means any entity or entities providing service by which a Project interconnects with a Transmission Provider as needed to transmit or transport Energy from Seller to a Delivery Point.

"Investment Grade" means, with respect to a person, a rating on such person's senior long-term unsecured debt at or above "BBB-" by S&P or "Baa3" by Moody's.

"Kern Rive;" means Kern River Gas Transmission Company.

"Market Ouotation Average Price" means the average of the good faith quotations (in dollars per MW-hour) solicited from not less than five (5) Reference Market-makers disregarding the highest and lowest quotations. If quotations cannot be obtained from five (5) Reference Market-makers, the Market Quotation Price shall be the average of all quotations received.

"Market Source" means any marketer, trader, seller or generator other than the Projects (including Seller's Affiliates) from which Seller could obtain power supplies.

"Market Vilue" has the meaning set forth in Section 6.04 hereof.

"Maximum Capacity at the Delivery Point" means the Capacity associated with the Delivery Points in Appendix B but does not establish any limitation on the amount of Energy that may be delivered at any of those Delivery Points.

"Mesquite Project" means the planned Mesquite power plant and associated facilities in Arlington, Arizons.

"MMBtu" neans one million British thermal units, where British thermal units represent the amount of heat required to raise the temperature of one pound of pure water from 59°F to 60°F at a constant pressure of 14.73 pounds per square inch.

"Monthly Energy Delivery Plan" has the meaning set forth in Section 2.05(b) hereof.

"Moody's" means Moody's Investors Service, Inc.

"MW" means megawatt, a measure of electric generating capacity.

"Natural Gai;" means methane or other gaseous hydrocarbons meeting the quality standards and specifications of Seller and the applicable Natural Gas Service Provider.

"Natural Ga: Service Provider" means any entity that provides Natural Gas transportation, distribution, storage and/or other delivery services relating to Seller's provision of Energy to Department pursuant to this Agreement.

"NERC" means the North American Electric Reliability Council.

"NERC Holiday" means a holiday defined by NERC.

"Non-Defaulting Party" has the meaning set forth in Section 6.03 hereof.

"Party" means Department or Seller.

"Per Unit Market Price" means the applicable price (in dollars per MW-hour) determined in accordance with Section 6.04.

"Present Value Rate" has the meaning set forth in Section 6.04 hereof.

"Project" has the meaning set forth in the Recitals hereto.

"Project Companies" has the meaning set forth in the Recitals hereto.

"Project Company Assignment and Assumption Agreement" means the agreement by which SER may make an assignment of its rights and obligations under this Agreement with respect to a Project to a Project Company. A form of Project Company Assignment and Assumption Agreement is set forth in Appendix F.

"Project Energy" means the portion of the Energy to be provided by a Project Company as a result of an assignment pursuant to Section 9.02(a).

"Project Lender" means a lender providing all or part of the initial construction and/or debt financing for a Project, or any refinancing thereof, in the form of senior debt, and any fiscal agents, trustees or other nominees acting on their behalf.

"Prudent E ectric Practice" means any of the practices, methods and/or acts (i) required by the National Electric Safety Code or NERC, whether or not Seller is a member thereof, or (ii) otherwise engaged in or approved by a significant portion of the non-utility electric generation industry during the relevant time period or any of the practices, methods and acts that in the exercise of commercially reasonable judgment in light of the facts known at the time the decision was made, could have been expected to accomplish the desired result at a reasonable cost consistent with good business practices, reliability, safety and expedition. Prudent Electric Practice is not intended to be the optimum practice, method or act to the exclusion of all others, but rather to be any of the practices, methods and/or acts generally accepted in the region.

"Purchase Price" has the meaning set forth in Section 2.02 hereof.

"Reduced Amount" has the meaning set forth in Section 2.10 hereof.

"Reference: Market-maker" means any marketer, trader or seller of or dealer in energy products whose long-term unsecured senior debt has an Investment Grade rating.

"Replacement Contract" means a contract having a term, transaction quantity and quality, delivery rate, Delivery Point and product configuration substantially similar to the remaining

Term, transaction quantity and quality, delivery rate, Delivery Point and product configuration of a Transaction.

"Replacement Price" means the price (in dollars per MW-hour) at which Department, acting in a commercially reasonable manner, purchases substitute Energy at the Delivery Point as a replacement for any Energy not delivered by Seller hereunder, plus (i) costs reasonably incurred by Department in purchasing such substitute Energy and (ii) additional transmission or other charges, if any, reasonably incurred by Department to the Delivery Point, or at Department's option, the market price at the Delivery Point for such Energy not delivered as determined by Department in a commercially reasonable manner, provided, however, in no event shall such price include any penalties, ratcheted demand or similar charges, nor shall Department be required to utilize or change its utilization of its owned or controlled assets or market positions to minim ze Seller's liability. For purposes of this definition, Department shall be considered to have purchased substitute Energy to the extent Department shall have entered into one or more arrangements in a commercially reasonable manner whereby Department repurchases its obligation to purchase and receive the Energy from another party at the Delivery Point.

"S&P" meens Standard & Poor's Rating Group (a division of McGraw-Hill, Inc.).

"Sale Price" means the price (in dollars per MW-hour) at which Seller, acting in a commercially reasonable manner, resells at the Delivery Point any Energy not received by Department, deducting from such proceeds any (i) costs reasonably incurred by Seller in reselling such Energy and (ii) additional transmission charges, if any, reasonably incurred by Seller in delivering such Energy to the third party purchasers, or at Seller's option, the market price at the Delivery Point for such Energy not received as determined by Seller in a commercially reasonable manner; provided, however, in no event shall such price include any penalties, ratcheted demand or similar charges nor shall Seller be required to utilize or change its utilization of its owned or controlled assets, including contractual assets, or market positions to minimize Department's liability. For purposes of this definition, Seller shall be considered to have resold such Energy to the extent Seller shall have entered into one or more arrangements in a commercially reasonable manner whereby Seller repurchases its obligation to purchase and receive the Energy from another party at the Delivery Point.

"Seller" means SER or, if applicable, a Project Company to which SER has made an assignment of this Agreement with respect to a Project pursuant to Section 9.02(a).

"SER's Tiriff" means SER's market-based rate wholesale power sales tariff, which tariff is on file with FERC.

"7 x 24 Price" means the price of Energy (in dollars per MW-hour) associated with base load Capacity, as set forth in <u>Appendix C</u> or as calculated in accordance with <u>Section 2.02</u>.

"6 x 16 Price" means the price of Energy (in dollars per MW-hour) associated with peaking Capacity as set forth in <u>Appendix C</u> or as calculated in accordance with <u>Section 2.02</u>.

"So Cal Gas" means Southern California Gas Company.

"Southern California Border Point" means deliveries to one or more of the following Natural Gas delivery points as directed solely by Seller: (i) the interconnection between EPNG and So Cal Gas at Topock in San Bernardino County, California; (ii) the interconnection between EPNG and Pacific Gas and Electric Company at Topock in San Bernardino

California; (iii) the interconnection between HPNG and So Cal Gas at Ehrenburg in Riverside County, California; (iv) the interconnection between HPNG and Southwest Gas at Topock in Mohave County, Arizona; (v) the proposed interconnection between HPNG and the North Baja Pipeline in La Paz County, Arizona; (vi) the interconnection between Kern River and Southwest Gas at Blue Diamond in Clark County, Nevada; (vii) the proposed interconnection between HPNG and SER for the Mesquite Project in Maricopa County, Arizona; (viii) the Kern River and Mojave Pipeline Company pipeline at the "17Z Delivery Point" in Kern County, California; (ix) the proposed interconnection between Kern River and SER for the El Dorado Project and the Copper Mountain Project near Goodsprings in Clark County, Nevada; and/or (x) such other locations to which the Parties may mutually agree, which agreement shall not be unreasonably withheld.

"Southern California Border Gas Price" means, for any Billing Period, the price (in dollars per MMBtu) set forth in the edition of Natural Gas Intelligence, Weekly Price Index (Intelligence Press, Inc.) published for the relevant calendar month, in the table styled "SPOT GAS PRICES", for the item entitled "Southern Cal. Border Avg.", under the column captioned "Bidweek Avg."

"Southwest Gas" means Southwest Gas Corporation.

"State" means the State of California.

"Summer 2()01" means the time period commencing at 12:00 a.m. (Pacific Time) on June 1, 2001 and ending at 11:59 p.m. (Pacific Time) on September 30, 2001.

"Summer 2001 Market Price" means for the Summer 2001 the sum of: (i) fifty percent (50%) of the mid-market futures price (in dollars per MW-hour) at close of business on the date this Agreement is executed for an on-peak 6 x 16 electric power product into Cal ISO Zone SP15 as published in Nat Source; and (ii) fifty percent (50%) of the arithmetic average of all the daily on-peak 6 x 16 prices (in dollars per MW-hour) for electric power sold into Cal ISO Zone SP15 published under the headings "South Path 15" in Platts Energy Trader and "SP15" in Megawatt Daily.

"Summer 2001 Short Receivable" means the positive difference between the Summer 2001 Market Price and one hundred and eighty-nine dollars (\$189) multiplied by the number of MW-hours of Energy purchased by Department from Seller under this Agreement during the Summer 2001.

"Term" has the meaning set forth in Section 2.08 hereof.

"Terminated Transaction" has the meaning set forth in Section 6.03(a) hereof.

"Termination Payment" has the meaning set forth in Section 6.03 hereof.

"Transaction" has the meaning set forth in Section 9.02(a) hereof.

"Transmission Provider" means any entity or entities transmitting or transporting Energy on behalf of Seller or Buyer to or from the Delivery Point.

"Trust Estate" means all revenues under any obligation entered into, and rights to receive the same, and mories on deposit in the Fund and income or revenue derived from the investment thereof.

"Uncontro lable Force" has the meaning set forth in Section 5.01 hereof.

#### "WSCC" means the Western Systems Coordinating.Council.

Section 1.02. Rules of Interpretation. Unless otherwise provided herein: (a) words denoting the singular include the plural and vice versa; (b) words denoting a gender include both genders; (c) references to a particular part, clause, section, paragraph, article, party, exhibit, schedule or other attachment shall be a reference to a part, clause, section, paragraph, or article of, or a party, exhit it, schedule or other attachment to the document in which the reference is contained; (d) a reference to any statute, regulation, proclamation, ordinance or law includes all statutes, regulations, proclamations, amendments, ordinances or laws varying, consolidating or replacing the same from time to time, and a reference to a statute includes all regulations, policies, protocols, codes, proclamations and ordinances issued or otherwise applicable under that statute unless, in any such case, otherwise expressly provided in any such statute or in the document in which the reference is contained; (e) a reference to a particular section, paragraph or other part of a particular statute shall be deemed to be a reference to any other section, paragraph or other part substituted therefor from time to time; (f) a definition of or reference to any document, instrument or agreement includes an amendment or supplement to, or restatement, replacement, modification or novation of, any such document, instrument or agreement unless otherwise specified in such definition or in the context in which such reference is used; (g) a reference to any person includes such person's successors and permitted assigns in that designated capacity; (h) any reference to "days" shall mean calendar days unless Business Days are expressly specified; (i) any reference to "dollars" or "\$" shall mean United States dollars unless otherwise specified; (j) any reference to time is a reference to the time then prevailing, whether standard or daylight savings time, in the specified time zone; (k) if the date as of which any right, option or election is exercisable, or the date upon which any amount is due and payable, is stated to be on a date or day that is not a Business Day, such right, option or election may be exercised, and such amount shall be deemed due and payable, on the next succeeding Business Day with the same effect as if the same was exercised or made on such date or day (without, in the case of any such payment, the payment or accrual of any interest or other late payment or charge, provided such payment is made on such next succeeding Business Day); (1) words such as "hereunder," "hereto," "hereof" and "herein" and other words of similar import shall, unless the context requires otherwise, refer to the whole of the applicable document and not to any particular article, section, subsection, paragraph or clause thereof; and (m) a reference to "including" means including without limiting the generality of any description preceding such term, and for purposes hereof the rule of ejusdem generis shall not be applicable to limit a general statement, followed by or referable to an enumeration of specific matters, to matters similar to those specifically mentioned.

## ARTICLE II PURCHASE AND SALE OF ENERGY

Section 2.01. <u>Purchase and Sale of Energy</u>. Seller shall sell and deliver, or cause to be sold and delivere i, and Department shall purchase and receive, or cause to be purchased and received, the Energy at the Delivery Point, and Department shall pay Seller the Purchase Price. Seller may provide the Energy from any Project, Market Source or combination of Projects and/or Market Sources and may deliver Energy at any Delivery Point or combination of Delivery Points. Seller shall be responsible for any costs or charges imposed on or associated with the

Energy up to the Delivery Point. Department shall be responsible for any costs or charges imposed on or associated with the Energy or its receipt at and from the Delivery Point.

#### Section 2.02. Determination of the Purchase Price.

- (a) Purchas: Price for Summer 2001. For Summer 2001, the Purchase Price shall be equal to the Summer 2001 Market Price, as adjusted pursuant to Section 10.07; provided, however, that Department shall be required to pay only one hundred and eighty-nine dollars (\$189) per MW-hour, as adjusted pursuant to Section 10.07, for Energy during Summer 2001 unless Department fails to complete the Bond Offering by September 30, 2001 and Seller exercises its right to terminate this Agreement under Section 6.05(i).
- (b) <u>Purchase Price for October 1, 2001 through May 31, 2003</u>. The Purchase Price shall be, for the portion of the Term commencing at 12:00 a.m. (Pacific Time) on October 1, 2001 and ending at 11:59 p.m. (Pacific Time) on May 31, 2003, the price of Energy set forth in <u>Appendix C</u>, as adjusted pursuant to <u>Section 10.07</u>.
- (c) <u>Purchase</u>: <u>Price for June 1, 2003 through September 30, 2011</u>. For the portion of the Term commencing at 12:00 a.m. (Pacific Time) on June 1, 2003, Seller shall calculate the Purchase Price using the Gas Price determined in accordance with <u>Section 2.03</u> and the formulas set forth below for the 7 x 24 Price and the 6 x 16 Price and making adjustments pursuant to <u>Section 10.07</u>:
  - 7 x 24 Price = (Gas Price x 7.5 MMBtu per MW-hour) + \$26 per MW-hour 6 x 16 Price = (Gas Price x 10.0 MMBtu per MW-hour) + \$31 per MW-hour Section 2.03. Natural Gas Supply Arrangements.
- (a) At least ninety (90) days prior to the commencement of each Fuel Supply Year, SER shall provide to Department a proposed fuel supply plan (the "Fuel Supply Plan") for such Fuel Supply Year. The Fuel Supply Plan will provide information as to how SER intends to procure Natural Gas and associated Natural Gas transportation, distribution, storage and/or other delivery services such that Department can evaluate the Fuel Supply Plan in order to ascertain the expected cost of Natural Gas needed to generate Energy sold under this Agreement. The Parties may meet at mutually agreeable times prior to and during the Fuel Supply Year to discuss any modifications to the Fuel Supply Plan that Department reasonably requests. SER shall act in accordance with the Fuel Supply Plan. Nothing in this Section 2.03 shall be construed as obligating SER to adopt a Fuel Supply Plan or to agree to any modifications to a Fuel Supply Plan that: (i) SER reasonably believes could interfere with its ability to provide the Energy from any combination of the Projects and/or Market Sources; or (ii) SER believes, in its sole discretion, could notentially expose SER to risks, including credit, market or delivery risks, or liabilities that SER considers unacceptable.
- (b) After review of the Fuel Supply Plan and no later than thirty (30) days prior to the commencement of the upcoming Fuel Supply Year, Department may elect, at its sole option, to provide up to eighty percent (80%) of the Contractual Gas Requirement for the upcoming Fuel Supply Year from Department's own Natural Gas purchases and will notify SER of the specific quantity of Natural Gas that Department intends to provide pursuant to an election pursuant to this Section 2.03(b). Department shall deliver such Natural Gas, in amounts and at times coincident with Seller's obligation to deliver Energy to Department hereunder, for SER's account to the Southern California Border Point. Any election under this Section 2.03000

for a full Fuel Supply Year or as otherwise mutually agreed.

(c) The Gas Price is intended to reflect the cost of Natural Gas procured by SER to generate Energy under this Agreement, and Natural Gas provided by Department pursuant to an election under Section 2.05(b) shall be deemed to be provided to SER at no cost. The Gas Price shall be calculated in accordance with the following formula:

#### Gas Price = $[(S \times P_8) + (B \times P_B)]$ CGR

#### WHERE:

- S = Amounts of Natural Gas (in MMBtu) purchased by SER pursuant to the Fuel Supply Plan described Section 2.03(a).
- P<sub>S</sub> = The weighted average price of S (in dollars per MMBtu) for the Billing Period.
- The portion of the Contractual Gas Requirement (in MMBtu) not purchased pursuant to Sections 2.03(a) by SER or provided by Department pursuant to Section 2.03(b), plus amounts of Natural Gas purchased by SER to replace amounts of Natural Gas that Department fails to deliver and less amounts of Natural Gas delivered by Department equivalent to scheduled Energy deliveries curtailed by SER to Department pursuant to Section 2.04(b)(iii), calculated in accordance with the following formula:

#### B = CGR - D - S

#### WHERE:

- D = Amounts of Natural Gas (in MMBtu) provided to SER by Department pursuant to an election under Section 2.03(b).
- P<sub>B</sub> = The Southern California Border Gas Price (in dollars per MMBtu) for the Billing Period.
- CGR = The Contractual Gas Requirement (in MMBtu), calculated in accordance with the following formula:

CGR = (OPE x 10.0 MMBtu per MW-hour) + (BLE x 7.5 MMBtu per MW-hour)

#### WHERE:

- OPE = MW-hours of 6 x 16 on-peak Energy provided during the Billing Period determined by multiplying the 6 x 16
  Capacity applicable during such Billing Period, as indicated in Appendix C, by the number of days, excluding Sundays and NERC Holidays, in the Billing Period by sixteen (16).
- BLE = MW-hours of 7 x 24 base load Energy provided during the Billing Period determined by multiplying the 7 x 24

  Capacity applicable during such Billing Period, as indicated in Appendix C, by the number of days in such Billing Period by twenty-four (24).

- (d) SER shall be responsible for all fuel imbalances.
- Section 2.04. Transmission Scheduling.
- (a) Transmission Scheduling Generally. Seller shall only be responsible for and shall arrange transmission service to the Delivery Point. Seller shall schedule or arrange for scheduling services with its Transmission Providers in accordance with the practice of the Transmission Providers to deliver the Energy to the Delivery Point. Department shall be responsible for and shall arrange transmission service at and from the Delivery Point and shall schedule with its Transmission Providers to receive the Energy at the Delivery Point. All deliveries shall be prescheduled, and each Party shall be responsible for ensuring that transmission is scheduled consistent with the most recent rules adopted by the WSCC. SER and Department shall be equally responsible for all Cal ISO imbalance charges associated with this Agreement.
- (b) <u>Transmission Curtailment or Interruption Responsibilities</u>. Risks of transmission curtailment or interruption shall be the responsibility of Seller up to the Delivery Point and at and from the Delivery l'oint to the extent provided for under <u>Section 2.04(c)</u>, but shall otherwise be the responsibility of Department at and from the Delivery Point; provided, however, that Seller shall not bear risks of transmission curtailment or interruption that result from: (i) Department's failure to take the steps contemplated by <u>Section 2.04(c)(ii)</u> and <u>Section 2.04(c)(iii)</u> to prevent or to alleviate transmission curtailments or interruptions, or (ii) unduly discriminatory actions taken by Department.
- (c) Respor se to Transmission Curtailment or Interruption. SER shall make commercially reasonable efforts to provide or to cause to be provided for the delivery of Energy at Delivery Points that prevent and/or alleviate existing or potential transmission curtailments or interruptions. SER and Department agree to take the following steps in the following order if and to the extent needed to prevent and/or to alleviate existing or potential transmission curtailments or interruptions that could affect the delivery of scheduled Energy under this Agreement to a Delivery Point and/or transmission of such Energy by Department from that Delivery Point to a point elsewhere within the Associated Cal ISO Delivery Zone: (i) Department shall reduce, interrupt or curtail its purchases of Economy Energy; (ii) SER shall, or shall cause Seller to, reduce, interrupt or curtail its sales of Economy Energy; (iii) Department shall redispatch or reschedule its power deliveries associated with dispatchable purchases of a duration of twelve (12) months or less to the maximum extent permitted by its power sales contracts; and (iv) SER shall, or shall cause Seller to, make commercially reasonable efforts to deliver the affected portion of the Energy to any other Cal ISO Delivery Point. In the event and to the extent the foregoing measures are insufficient to prevent transmission curtailments or interruptions affecting the delivery of the Energy to a Delivery Point and/or transmission of such Energy by Department from that Delivery Point to a point elsewhere within the Associated Cal ISO Delivery Zone, Seller's obligation to deliver the affected portion of the scheduled Energy to the Delivery Point, and Department's obligation to make payment for that portion of the scheduled Energy, shall be reduced accordingly.

#### Section 2.05. Energy Scheduling.

(a) Annual Energy Delivery Plan. Within ten (10) Business Days of the execution of this Agreement for Summer 2001 and no less than ninety (90) days before the end of each calendar year of the Term thereafter, SER shall deliver to Department (by facsimile or other reasonable

means), a description of planned deliveries of Energy over the upcoming year (the "Annual Energy Delivery Plan") indicating the intended Delivery Points and the amounts of Energy to be provided at such Delivery Points for each month, on-peak and off-peak, considering, but not limited to:

- (i) outige schedules for the Projects;
- (ii) any known changes in Project availability;
- (iii) known or anticipated transmission constraints requiring modification of operations compared to the prior year's operations;
- (iv) status of contracts between any Seller and others for firm sales from the Projects which could impact ability or schedule for deliveries from the respective Projects; and
- (v) Natural Gas transportation or other factors which influence preferred sources of generation and associated points of delivery.

Department shall provide its comments on the Annual Energy Delivery Plan within thirty (30) days of receipt for the purposes of any recommendations for revisions in delivery plans and to accommodate preferred fuel supply plans. SER shall make commercially reasonable efforts to accommodate the requested revisions.

- (b) Monthly Energy Delivery Plan. No less than five (5) days prior to the commencement of each month, SER shall deliver to Department (by facsimile or other reasonable means), a description of planned deliveries of Energy in the upcoming month (the "Monthly Energy Delivery Plan") indicating the amounts and Delivery Points for such Delivery Points of Energy. All Energy to be provided from the Projects, Market Sources and/or any combination of the Projects and Market Sources shall be scheduled in accordance with Section 2.05(c). Any material deviations from the most recent Annual Energy Delivery Plan shall be noted and reasons for the changes explained. Within two (2) business days of receipt of the Monthly Energy Delivery Plan, Department shall note any exceptions or requested modifications to the Monthly Energy Delivery Plan. SER shall make commercially reasonable efforts to accommodate revisions requested by Department.
- (c) Energy Scheduling Generally. Seller may deliver all or part of the Energy to any Delivery Point regardless of whether such Energy is generated at a Project associated with such Delivery Point or obtained from Market Sources and without regard to the Maximum Capacity at the Delivery Point specified for any Project. Except as provided in Section 2.04(c), Seller shall, in accordance with standard operating practices and the Annual Energy Delivery Plan and Monthly Energy Delivery Plan promulgated in accordance with this Section 2.05, deliver to Department (by facsimile or other reasonable means) on each Business Day a notice indicating the Delivery Points and the amounts of Energy to be provided at such Delivery Points for each hour of the time period commencing on the next day and extending through and including the next Business Day.

Section 2 06. Alternative Delivery Points. In addition to the Delivery Points identified in Appendix B, the Parties may agree to other points at which Energy may be delivered under this Agreement ("Alternative Delivery Points"). For any dispatch hour during the Term, either Party may designate, subject to the other Party's prior approval and consistent with requirements of the Transmission Provider, an Alternative Delivery Point. Unless otherwise agreed by the prior approval and consistent with requirements of the Transmission Provider, an Alternative Delivery Point.

the Party designating such an Alternative Delivery Point shall be solely responsible for all costs, including transmission costs, and risks, including risks of non-delivery, associated with the use of an Alternative Delivery Point.

Section 2.07. Sources of Payment: No Debt of State. Department's obligation to make payments hereunder shall be limited solely to the Trust Estate. Any liability of Department arising in connection with this Agreement or any claim based thereon or with respect thereto, including, but not limited to, any Termination Payment arising as the result of any breach or default or Event of Default under this Agreement, and any other payment obligation or liability of or judgment against Department hereunder, shall be satisfied solely from the Trust Estate. NEITHER THE FILL FAITH AND CREDIT NOR THE TAXING POWER OF THE STATE ARE OR MAY BI! PLEDGED FOR ANY PAYMENT UNDER THIS AGREEMENT. Revenues and assets of the State Water Resources Development System shall not be liable for or available to make my payments or satisfy any obligation arising under this Agreement.

Section 2.08. <u>Term.</u> Unless earlier terminated pursuant to <u>Article VI</u> hereof, the term of this Agreement (the "<u>Term</u>") shall commence at 12:00 a.m. (Pacific Time) on the date of execution of this Agreement and end at 11:59 p.m. (Pacific Time) on September 30, 2011.

Section 2.09. <u>FERC Authorization a Condition Precedent</u>. FERC acceptance of the Enabling Agreement for filing under Section 205 of the Federal Power Act ("<u>FPA</u>"), without modifications or conditions that SER or Department, each using its reasonably exercised discretion, considers unacceptable, shall be a condition precedent to Seller's obligations under this Agreement.

#### Section 2.10. Commercial Operation of Projects.

- (a) As to each Project, Seller's obligations hereunder are subject to commencement of Commercial Operation of the Project. The Parties agree, in the event and to the extent that a Project does not commence Commercial Operation, Seller may reduce its Energy obligations to Department in accordance with Section 2.10(b). Seller will make commercially reasonable efforts to achieve Commercial Operation of each Project on or before the Commercial Operation Target Date for such Project in Appendix B, but nothing in this Section 2.10 or any other provision of this Agreement shall be construed as obligating Seller to commence or to continue efforts to achieve Commercial Operation of any Project.
- (b) If a Project does not commence Commercial Operation on or before the Commercial Operation Target Date as contemplated by Section 2.10(a), then Seller may reduce proportionately its Energy obligations to Department by an amount ("Reduced Amount") calculated in accordance with the following formula:

#### Reduced Amount = Cap x (X/Y)

#### WHERE:

Cap = Capacity as listed in Appendix C for all affected Periods.

X = Maximum Capacity at the Delivery Point for the affected Project as identified in Appendix B (Column (F)) for the time periods including and subsequent to the affected Project's Commercial Operation Target Date listed in Appendix B (Column (C)).

Y = The sum of the Maximum Capacity at the Delivery Point for all Projects as identified in <u>Appendix B</u> (Column (F)) for the time periods including and subsequent to the affected Project's Commercial Operation Target Date listed in <u>Appendix B</u> (Column (C)).

Notwithstanding the foregoing, Seller at its sole discretion, may provide the Reduced Amount, in whole or in part, relying on supplies available from other Projects and/or Market Sources.

- (c) Seller shall notify Department on at least a quarterly basis of the progress towards achieving Commercial Operation of all uncompleted Projects. No less than six (6) months prior to a Project's Commercial Operation Target Date, Seller will provide Department, in writing, a good faith estimate of the date on which the Project will achieve Commercial Operation and shall indicate any necessary change in the Commercial Operation Target Date to reflect delays in achieving Commercial Operation. No less than three (3) months prior to the Commercial Operation Target Date, as adjusted pursuant to the preceding sentence, Seller will provide Department, in writing, a further good faith estimate of the date on which the Project will achieve Commercial Operation, and, if the Project is not expected to achieve Commercial Operation on or before the Commercial Operation Target Date, Seller will inform Department that it will: (i) provide all or part of the Reduced Amount on the adjusted Commercial Operation Target Date by relying on supplies available from other Projects and/or Market Sources; (ii) provide all or part of the Reduced Amount on an adjusted Commercial Operation Target Date; and/or (iii) reduce its obligations to Department by all or part of the Reduced Amount for the remainder of the Term.
  - (d) Seller will operate and maintain each Project in accordance with Prudent Electric Practice and will notify Department of any maintenance that would affect Seller's performance of its obligation to provide Energy under this Agreement.
  - Section 2.11 As Available Resources. The Parties acknowledge that Seller can provide Energy to Department from As Available Resources only to the extent such As Available Resources are available to Seller. The Parties agree that, in the event and to the extent Seller determines that such As Available Resources are not available to Seller to provide Energy to Department, Seller shall remain obligated to provide Energy to Department in an amount equal to at least ninety percent (90%) of the Maximum Capacity at the Delivery Point for each As Available Resource.

## ARTICLE III REPRESENTATIONS AND WARRANTIES

Section 3.01. Representations and Warranties of Department. As of the date hereof, Department represents and warrants to Seller that:

- Pursuant to the Act, Department is authorized and empowered to enter into the transactions contemplated by this Agreement and has taken all requisite action to carry out its obligations hereunder. By proper action of its officers, Department has duly authorized the execution and delivery of this Agreement.
- (b) The execution, delivery and performance by Department of this Agreement and the consummation by Department of the transactions herein contemplated have been duly authorized and will not violate any provision of law in any

respect, or any order or judgment of any court or agency of government having jurisdiction thereover, or be in material conflict with or result in a material breach of or constitute (with due notice and/or lapse of time) a material default under any material indenture, material agreement or other material instrument to which Department is a party or by which it or any of its property is subject to or bound.

- Assuming due and proper execution hereof by Seller, this Agreement constitutes the legal, valid and binding obligation of Department enforceable against Department in accordance with its terms, except as such enforceability may be limited by bankruptcy, insolvency, reorganization, moratorium or other similar laws affecting creditors' rights generally and subject to general rules of equity (regardless of whether such enforceability is considered in a proceeding at law or in equity).
- (d) All persons representing Department are the duly appointed incumbents in their positions in good standing in accordance with applicable law.
- (e) Entry into and performance of this Agreement by Department is for a proper public purpose under the Act and all other relevant constitutional, organic or other governing documents and applicable law.
- (f) The Term does not extend beyond any applicable limitation imposed by the Act or other relevant constitutional, organic or governing documents and applicable law relevant constitutional, organic or governing documents and applicable law.
- Obligations to make payments hereunder do not constitute any kind of indebtedness of Department or create any kind of lien on, or security interest in, any property or revenues of Department which, in either case, is proscribed by any provision of the Act or any other relevant constitutional, organic or governing doc ments and applicable law, any order or judgment of any court or other agency of government applicable to it or its assets, or any contractual restriction binding on or affecting it or any of its assets.

Section 3.02. <u>Representations and Warranties of SER</u>. As of the date hereof, SER represents and warrants to Department that:

- (a) SEIL is a corporation duly organized, validly existing and in good standing under the laws of the State, is duly qualified to do business in and is in good standing under the laws of the State, has the power and authority to own its property and assets, to carry on its business as now being conducted by it and to execute, deliver and perform this Agreement. To the best of SER's knowledge, SER is duly qualified to do business in every jurisdiction in which such qualification is necessary.
- (b) The execution, delivery and performance of this Agreement and the consummation of the transactions by SER herein contemplated have been duly authorized by all material requisite action on the part of SER and will not violate any provision of law, any order or judgment of any court or agency of government, or the certificate of incorporation or by-laws of SER, or any material incenture, agreement or other instrument to which SER is a party or by which it or any of its property is subject to or bound, or be in conflict with or result in a

breach of or constitute (with due notice and/or lapse of time) a material default under any such indenture, agreement or other instrument.

- This Agreement constitutes the legal, valid and binding obligations of SER enforceable against SER in accordance with its terms subject to applicable bankruptcy, insolvency, fraudulent conveyance, reorganization, moratorium or other laws affecting creditors' rights generally and subject to general principles of equity, regardless of whether considered in a proceeding in equity or at law.
- Except for the filing of the Enabling Agreement with FERC as contemplated by Section 2.09 and the other authorizations, consents and approvals of governmental bodies or agencies necessary to achieve Commercial Operation with respect to the Projects other than the El Dorado Project, all material authorizations, consents and approvals of governmental bodies or agencies required to be obtained by SER as of the date hereof in connection with the execution and delivery of this Agreement or in connection with the performance of the obligations of SER hereunder have been obtained, and there is no substantive action or proceeding pending or, to the best knowledge of SER, threatened by or against SER by or before any court or administrative agency that might adversely affect the ability of SER to perform its obligations under this Agreement.
- (e) No action has been instituted, with respect to SER, by SER or by another person or entity of a bankruptcy, reorganization, moratorium, liquidation or similar insolvency proceeding or other relief under any bankruptcy or insolvency law affecting creditor's rights or petitions have been presented or instituted for its win ling-up or liquidation.

## ARTICLE IV PAYMENTS

Section 4.01. Billing Period: Billing Address. The accounting and billing period ("Billing Period") for transactions under this Agreement shall be one (1) calendar month. Bills sent to Department shall be sent to the Billing Address.

Section 4.02. <u>Payments</u>. Department shall pay invoiced amounts billed hereunder so that such payments are received by Seller on the later of the twentieth (20th) day of the month following the Billing Period or the tenth (10th) day after Department receives the invoice or, if either such day is not a Business Day, then on the next Business Day. Payment shall be made by electronic funds transfer, or by other mutually agreeable method, to the account designated by Seller.

Section 4.03. <u>Late Payments</u>. Amounts not paid on or before the due date shall be payable with interest accrued at the Interest Rate.

Section 4.04 <u>Disputes</u>. In case any portion of any bill is in dispute, the entire bill shall be paid when due. Any excess amount of bills which, through inadvertent errors or as a result of a dispute, have been overpaid shall be returned by Seller upon determination of the correct amount, with interest accrued at the Interest Rate, prorated by days from the date of overpayment to the date of refund. Neither Department nor Seller shall have rights to dispute the accuracy of

any bill or payment after a period of two (2) years from the date on which the first bill was delivered.

#### Section 4.05. Records Retention and Audit.

- (a) Records F etention. Department and Seller, or any third party representative thereof, shall keep complete and accurate records, and shall maintain such records and other data as may be necessary for the purpose of ascertaining the accuracy of all relevant bills, data, estimates, or statements of charges submitted hereunder. Such records shall be maintained for a period of two (2) years after final payment under this Agreement. Within two (2) years from final payment under this Agreement, either Party may request in writing copies of the records of the other Party to the extent reasonably necessary to verify the accuracy of any statement or charge. The Party from which documents or data have been requested shall cooperate in providing the documents and data within a reasonable time period.
- (b) Audit. Seller agrees that Department, the Department of General Services, the Bureau of State Audits, or their designated representative shall have the right to review and to copy any records and supporting documentation pertaining to the performance of this Agreement. Seller agrees to maintain such records for possible audit for a minimum of two (2) years after final payment, unless a longer period of records retention is stipulated. Seller agrees to allow the auditor(s) access to such records during normal business hours and to allow interviews of any employees who might reasonably have information related to such records. Further, Seller agrees to include any similar right of the State to audit records and interview staff in any material contract with contractors or suppliers related to performance of this Agreement.

## ARTICLE V UNCONTROLLABLE FORCES

Section 5.01. <u>Definition of Uncontrollable Force</u>. The term "<u>Uncontrollable Force</u>" means any cause beyond the reasonable control of the Party affected, including but not restricted to flood, drought, earthquake, storm, fire, lightning, epidemic, war, riot, civil disturbance or disobedience, labor dispute, labor or material shortage, sabotage, restraint by court order or public authority, and action or nonaction by, or failure to obtain the necessary authorizations or approvals from, any governmental agency or authority which by exercise of due diligence such Party could not reasonably have been expected to avoid and to the extent which by exercise of due diligence it has been unable to overcome. As to Seller, such Uncontrollable Forces shall include: (i) interruption or curtailment of the transportation, distribution, storage or other delivery of Natura. Gas by a Natural Gas Service Provider for reliability or other non-economic reasons, provided, however, that Seller has not failed to make arrangements for such transportation, distribution, storage or other delivery services that are characterized as "firm" or "non-interruptible" under the applicable tariff and/or agreement; (ii) a requirement of the Transmission Provider, Interconnection Service Provider or control area operator not to deliver Energy to the Delivery Point for reliability or other non-economic reasons; or (iii) an outage at a Project caused on short notice by an alarm or a malfunction of generating unit or interconnection equipment. Without limiting the foregoing, the curtailment or interruption of electric transmission (a) for which Seller is responsible under Section 2.04 or (b) as the result of a discriminatory act by an Affiliate of Seller shall not constitute Uncontrollable Forces. Without limiting the foregoing, the price of transmission, Natural Gas (with respect to purchases of

Energy prior to June 1, 2003) or Natural Gas transmission, or the cost of variable and fixed operation and maintenance shall not constitute Uncontrollable Forces. No Party shall, however, be relieved of liability for failure of performance to the extent that such failure is due to causes arising out of its own negligence or due to removable or remediable causes which it fails to remove or remedy within a reasonable time period. Nothing contained herein shall be construed to require a Party to mettle any strike or labor dispute in which it may be involved. Notwithstanding the foregoing, as to a claim of Uncontrollable Force by either Party, such claim shall not apply to Seller's ability to sell the Energy to persons other than Department at a price greater than the Purchase Price, and as to a claim of Uncontrollable Force by Department, such claim shall not apply to (x) the loss of Department's markets; (y) Department's inability economically to use or resell the Energy purchased hereunder or its ability to purchase comparable Energy from persons other than Seller at a price less than the Purchase Price; or (z) any action taken by Department in its governmental capacity.

Section 5.02 Notice of and Response to Uncontrollable Force. A Party rendered unable to fulfill any of its obligations by reason of an Uncontrollable Force shall give prompt notice of such fact and shall exercise due diligence to remove such inability within a reasonable time period. If oral notice is provided, it shall be promptly followed by written notice provided in accordance with Section 10.15.

Section 5.03. Effect of Uncontrollable Force. Neither Party shall be considered to be in breach of this Agreement to the extent that a failure to perform its obligations under this Agreement shall be due to an Uncontrollable Force and the Party claiming an inability to perform due to an Uncontrollable Force gives notice and details of the Uncontrollable Force to the other Party as soon as practicable. Department shall not be relieved by operation of this Article V of any liability to pay for Energy delivered to Department by Seller or to make payments then due or which Department is obligated to make with respect to performance which occurred prior to the Uncontrollable Force. Seller shall not be relieved by operation of this Article V of any liability to make payments then due or which Seller is obligated to make to Department with respect to performance which occurred prior to the Uncontrollable Force.

#### ARTICLE VI DEFAULT AND EARLY TERMINATION

Section 6.(1. Events of Default. An Event of Default shall mean, with respect to a Party (the "Defaulting Party"), the occurrence of any of the following:

- (a) Failure to make any payment required hereunder within thirty (30) days of receiving written notice from the other Party;
- A material failure in the performance of any of the Defaulting Party's obligations her eunder (except to the extent constituting a separate Event of Default under Section 6.01(a), and except for such Party's obligations to deliver or receive Energy, the exclusive remedy for which is provided in Article VIII), and the Defaulting Party does not cure such failure within sixty (60) days from the date of receipt of notice from the other Party demanding such cure.

Section 6.02. No Cross-Defaults. The occurrence of an Event of Default with respect to one Transaction thall not be an Event of Default with respect to any other Transaction. In no

event, however, shall SER be relieved of its obligations under this Agreement with respect to a Project or any Energy therefrom as a result of an assignment made pursuant to Section 9.02(a).

#### Section 6.33. Remedies for Events of Default.

- (a) If an Ivent of Default with respect to a Defaulting Party shall have occurred and be continuing with respect to a Transaction, the other Party (the "Non-Defaulting Party") shall possess the right to terminate such Transaction (a "Terminated Transaction") thirty (30) days after receipt of written notice of such termination provided in accordance with Section 10.15 by the Non-Defaulting Party. The payment associated with termination ("Termination Payment") shall be the aggregate of the Market Value and Costs calculated in accordance with Section 6.04 which shall be paid no later than one hundred eighty (180) days after receipt of written notice of such termination. Subject to the provisions of Section 6.03(b) and except as provided in Section 6.05, the Termination Payment shall be the sole and exclusive remedy for the Non-Defaulting Party for a termination of a Terminated Transaction hereunder. Prior to receipt of such notice of termination by the Defaulting Party, the Non-Defaulting Party may exercise any remedies available to it at law or otherwise, including the right to seek injunctive relief to prevent irreparable injury to the Non-Defaulting Party.
- (b) Upon termination, the Non-Defaulting Party may withhold any payments it owes the Defaulting Party for any obligations incurred prior to termination of a Terminated Transaction until the Defaulting Party pays the Termination Payment to the Non-Defaulting Party.

Section 6.04. <u>Termination Payment Calculations</u>. The Non-Defaulting Party shall calculate the Termination Payment in accordance with the following formula:

#### Termination Payment = Market Value + Costs

#### WHERE:

- "Market Value" shall be (i) in the case Department is the Non-Defaulting Party, (a) the present value of the positive difference, if any, of (A) payments under a Replacement Contract based on the Per Unit Market Price, and (B) payments under a Terminated Transaction; or (ii) in the case Seller is the Non-Defaulting Party, the present value of the positive difference, if any, of (A) payments under a Terminated Transaction, and (B) payments under a Replacement Contract based on the Per Unit Market Price, in each case using the Present Value Rate as of the time of termination (to take account of the period between the time notice of termination was effective and when such amount would have otherwise been due pursuant to the relevant transaction). The "Present Value Rate" shall mean the sum of 0.50% plus the yield reported on page "USD" of the Bloomberg Financial Markets Services Screen (or, if not available, any other nationally recognized trading screen reporting on-line intra-day trading in United States government securities) at 11:00 a.m. (Eastern Time) for United States government securities having a maturity that matches the average remaining term of a Terminated Transaction. It is expressly agreed that the Non-Defaulting Party shall not be required to enter into a Replacement Contract in order to determine the Termination Payment.
  - (i) To ascertain the Per Unit Market Price of a Replacement Contract with a term of less than one year, the Non-Defaulting Party may consider, among

other valuations, quotations from leading dealers in energy contracts, any or all of the settlement prices of the New York Mercantile Exchange power futures contracts, any or all of the settlement prices on other established power exchanges and other bona fide third party offers; provided, however, that if there is no actively traded market for such Replacement Contract, the Non-Defaulting Party shall use the methodology set forth in paragraph (z).

- (z) To ascertain the Per Unit Market Price of a Replacement Contract with a term of one year or more, the Non-Defaulting Party shall use the Market Quotation Average Price; provided, however, that if there is an actively traded market for such Replacement Contract, the Non-Defaulting Party shall use the methodology set forth in paragraph (y).
- "Costs" means brokerage fees, commissions and other similar transaction costs **(b)** and expenses incurred in terminating any related arrangements pursuant to which the Non-Defaulting Party has hedged its obligations or entering into new arrangements which replace a Terminated Transaction, and transmission and ancillary service costs caused by the termination of a Terminated Transaction incurred in connection with the Non-Defaulting Party enforcing its rights with regard to the termination of a Terminated Transaction. Costs shall include: (i) costs incurred by the Non-Defaulting Party to acquire quantities of Natural Gas and associated firm transportation of Natural Gas as necessary to supply Energy from a Project to Department for the Term of a Terminated Transaction and any costs incurred by the Non-Defaulting Party in terminating arrangements such Non-Defaulting Party may have made for such acquisitions, including reasonably incurred contract buyout and/or buydown costs; and (ii) costs incurred by the Non-Defaulting Party to acquire the amounts of firm electric transmission service necessary to supply Energy to Department for the Term of the Terminated Transaction and any costs incurred by Non-Defaulting Party in terminating arrangements such Non-Defaulting Party may have made for such acquisitions, including reasonably incurred contract buyout and/or buydown costs. The Non-Defaulting Party shall use reasonable efforts to mitigate or eliminate Costs, including efforts to reassign electric transmission or Natural Gas transportation rights and/or to re-sell Natural Gas.

In no event, however, shall a Party's Market Value or Costs include any penalties or similar charges imposed by the Non-Defaulting Party. If the Defaulting Party disagrees with the calculation of the Termination Payment and the Parties cannot otherwise resolve their differences, the calculation issue shall be subject to dispute resolution as provided in <u>Article VII</u> of this Agreement. Pending resolution of the dispute, the Defaulting Party shall pay the full amount of the Termination Payment calculated by the Non-Defaulting Party no later than one hundred eighty (180) days after receipt of written notice of an early termination.

Section 6.05. <u>Termination Without Recourse</u>. In addition to any other termination rights herein, Seller shall have the right, but not the obligation, to terminate this Agreement without recourse against Department for any Termination Payment or other costs and without any further obligation or liability of either Seller or Department, except as provided in this <u>Section 6.05</u>, upon twenty (20) days notice if Department (i) fails to complete the Bond Offering by Sentember.

30, 2001; (ii) fails, after September 30, 2001, for thirty (30) or more consecutive days to maintain an Investment Grade rating on its bonds; or (iii) if, after the date of this Agreement, the United States or any agency thereof, including FERC, imposes a tax or other imposition materially reducing the benefits of this Agreement to Seller and such tax or imposition is not of general applicability and is instead directed at the generation, sale, purchase, ownership and/or transmission of electric power, Natural Gas and/or other utility or energy goods and services; provided, however, that Department shall: (a) pay to Seller within five (5) Business Days any payments it owes Seller for any Energy provided prior to termination under Section 6.05(ii) or Section 6.05(iii); and (b) pay to Seller the Summer 2001 Short Receivable within one hundred and eighty (180) days after receipt of written notice of a termination under Section 6.05(i).

Section 6.06. <u>Suspension of Performance</u>. The Non-Defaulting Party may suspend performance hereunder so long as an Event of Default has occurred and is continuing.

#### ARTICLE VII DISPUTE RESOLUTION

Section 7.0... <u>Mutual Discussion</u>. All disputes shall, to the extent possible, be settled in the first instance by discussions between designated senior officers of each of the Parties. If a dispute cannot be settled by discussions between designated representatives of the Parties within thirty (30) days from the commencement of such discussions (which commencement shall be deemed to occur upon notice from one Party to the other of the dispute), the dispute resolution procedure set forth in <u>Section 7.02</u> of this Agreement shall be used to settle the matter.

Section 7.02 <u>Arbitration</u>. If a dispute cannot be resolved through mutual discussion pursuant to <u>Section 7.01</u>, then either Party may refer the dispute to arbitration by a tribunal under the AAA Rules, except to the extent such AAA Rules conflict with the provisions of this <u>Section 7.02</u>, in which event the provisions of this <u>Section 7.02</u> shall prevail.

- (a) Selection of Arbitrators and Arbitral Award. All disputes arising under this Agreement shall be exclusively and finally settled under the AAA Rules by three neutral arbitrators chosen pursuant to the AAA Rules, and the seat of the arbitration shall be in either Los Angeles, California or San Francisco, California. Only a natural person who is or has been an engineer, attorney, financial advisor, judge, manager, executive and/or other professional with experience in the electric power industry shall be appointed as an arbitrator. No arbitrator shall be, or have been, an employee or agent of, or consultant or counsel to, either Party or an Affiliate of a Party.
- (b) Enforcement of Award. By execution and delivery of this Agreement, each Party hereby (i) accepts and consents to the jurisdiction of the AAA and, solely for purposes of the enforcement of an arbitral award under this Section 7.02, to the jurisdiction of any court of the State of competent jurisdiction, for itself and in respect of its property, and (ii) subject to (i) above, waives, so ely for purposes of the enforcement of an arbitral award under this Section 7.02, in respect of both itself and its property, all defenses it may have as to or based on jurisdiction, improper venue or forum non conveniens. Each Party hereby irrevocably consents to the service of process or other papers by the use of any of the methods and to the addresses set out for the giving of notices in Article 10.15. Nothing herein shall affect the right of each Party to serve such process or papers in any other manner permitted by law.

- (c) <u>Performance during Arbitration</u>. During the pendency of an arbitration, each Party shall continue to perform its obligations hereunder (unless such Party is otherwise entitled to suspend its performance hereunder or terminate this Agreement in accordance with the terms hereof).
- (d) Final and Binding. Awards made by the arbitral tribunal shall be final and binding on the Parties. To the extent applicable, the Parties expressly agree to waive the applicability of all laws which would otherwise give the right to appeal a decision of the arbitral tribunal so that there shall be no appeal to a court in relation to the award of the arbitral tribunal (except that the Parties shall not challenge or resist the enforcement action taken by a Party in whose favor the award of the arbitral tribunal was given). The cost of an arbitration shall be borne equally by both Parties. The laws of the State shall govern the validity, interpretation, construction, performance and enforcement of the arbitration agreement contained in this Section 7.02.

## ARTICLE VIII REMEDIES FOR FAILURE TO DELIVER/RECEIVE

- Section 8.01. <u>Seller Failure</u>. If Seller fails to schedule and/or deliver all or part of the Energy, and such failure is not excused under the terms of this Agreement or by Department's failure to perform, then Seller shall pay Department, within five (5) Business Days of invoice receipt, an amount for such deficiency equal to the positive difference, if any, obtained by subtracting the Purchase Price from the Replacement Price. The invoice for such amount shall include a written statement explaining in reasonable detail the calculation of such amount.
- Section 8.02 Department Failure. If Department fails to schedule and/or receive all or part of the Energy and such failure is not excused under the terms of this Agreement or by Seller's failure to perform, then Department shall pay Seller, within five (5) Business Days of invoice receipt, an amount for such deficiency equal to the positive difference, if any, obtained by subtracting the Sales Price from the Purchase Price. The invoice for such amount shall include a written statement explaining in reasonable detail the calculation of such amount.
- Section 8.03. Exclusive Remedy for Failure to Deliver/Receive. Notwithstanding Article VI or any other provision of this Agreement, this Article VIII shall provide Department's exclusive remedy in the event Seller fails to schedule and/or deliver all or part of the Energy and Seller's exclusive remedy in the event Department fails to schedule and/or to receive all or part of the Energy. Failure to pay amounts due under this Article VIII shall, however, constitute a separate and distinct Event of Default to which Section 6.01 shall apply.

#### ARTICLE IX ASSIGNMENT

Section 9.01. Assignments Generally. Except for an assignment made pursuant to Section 9.02, neither Party shall assign this Agreement or its rights hereunder without the prior written consent of the other Party, which consent may be withheld in the exercise of its sole discretion; provided, however, Seller (or, with respect to clause (iii), Department) may, without the consent of the other Party (i) transfer or assign this Agreement to an Affiliate of Seller which Affiliate's credity orthiness is equal to or higher than that of Seller; (ii) transfer or assign this Agreement to any person or entity succeeding to all or substantially all of the assets of Seller whose creditworthiness is equal to or higher than that of Seller; (iii) transfer and assign all of its

right, title and interest to this Agreement together with the Fund and the Trust Estate in their entirety to another governmental entity created or designated by law to carry out the rights, powers, duties and obligations of Department under the Act; provided, however, that (x) no such assignment shall be effective for purposes of this Section 9.01 until the transferring Party shall have provided written notice to the other Party of such assignment, which notice shall include the name and address of the assignee; and (y) any such assignee shall agree in writing to be bound by the terms and conditions hereof, and (z) the transferring Party delivers such tax and enforceability assurance as the other Party may reasonably request. Department shall also have the right to transfer or assign (without relieving itself of liability hereunder) this Agreement to any electrical corporation, as defined in the Act; provided, however, that (A) such assignee is not an Affiliate of Seller; (B) such assignee has credit rating equal to or higher than that of Department and a total capitalization equal to or greater than that of Seller and all of its Affiliates at the time of such assignment; (C) such assignee agrees to provide Seller with such credit assurances as Seller may reasonably require; (D) no such assignment shall be effective until Department shall have provided written notice to Seller of such assignment, which notice shall include the name and address of the assignee; (E) any such assignee shall agree in writing to be bound by the term; and conditions hereof; and (F) Department delivers such tax and enforceability assurance as the Seller may reasonably request.

- Section 9.02. Assignments in Connection with Financings. The Parties recognize that Seller intends to provide Energy from the Projects and that such Projects, other than the El Dorado Project, do not yet exist. In order to develop and construct these Projects, Seller will need to obtain financing for the Projects from Project Lenders. The Parties further recognize that Department intends to complete the Bond Offering in order to provide for, among other things, payment of a portion of the cost of power purchase agreements entered into by Department, including this Agreement. Accordingly, the Parties agree to the following assignment provisions in order to facilitate the financings described above.
- (a) Assignment to Project Companies with Respect to a Project. SER may assign its rights and obligations to a Project Company with respect to the Project and a portion of the Energy for the remainder of the Term by designating as Project Energy an amount of Energy to be determined by SER. Such assignment with respect to a Project shall be made pursuant to a Project Company Assignment and Assumption Agreement substantially in the form contained in Appendix F; provided, however, that no such assignment shall be effective for purposes of this Section 9.02(a) until SER shall have provided written notice to Department of such assignment, which notice shall include the name and address of such Project Company. The Project Company Assignment and Assumption Agreement and this Agreement shall together constitute a new agreement by and between Department and the Project Company with respect to a Project and the Energy produced therefrom (a "Transaction"). Each Transaction shall be treated as a stand-alone Transaction under this Agreement with the terms and provisions of this Agreement applying separately to each Transaction. An Event of Default with respect to a Transaction shall not independently constitute an Event of Default under any other Transaction. Seller shall bear the burden to obtain FERC authorizations necessary to effect the assignment, but Department agrees not to oppose Seller's filings with FERC in connection with any assignment under this Section 9.02(a). Assignments under this Section 9.02(a) shall not affect: (i) SER's obligations and liabilities under this Agreement, including the obligations and liabilities pertaining to the Project Energy; or (ii) Seller's right under Section 2.01 to provide Energy from any Project,

Market Source or combination of Projects and/or Market Sources and to deliver all or part of the Energy at any Delivery Point.

- (b) Assignments by Seller as Security to Project Lenders. Seller shall have the right to assign this Agreement as security to any Project Lender, and Department agrees to provide a consent to any such Project Lender in the form of consent provided in Appendix D; provided, however, that no such assignment shall be effective for purposes of this Section 9.02(b) until Seller shall have provided written notice to Department of such assignment, which notice shall include the name and address of such Project Lender. So long as an assignment pursuant to this Section 9.02(b) remains in effect, Department shall, upon serving notice to Seller pursuant to Section 10.15, also serve a copy of such notice upon the specified Project Lender at the address provided by Seller in its notice of assignment to such Project Lender.
- (c) Assignment by Department as Security to Bond Trustee. Department shall have the right to assign this Agreement as security to any Bond Trustee, and Seller agrees to provide a consent to any such Bond Trustee in the form of consent provided in Appendix E; provided, however, that no such assignment shall be effective for purposes of this Section 9.02(c) until Department shall have provided written notice to Seller of such assignment, which notice shall include the name and address of such Bond Trustee. So long as an assignment pursuant to this Section 9.02(c) remains in effect, Seller shall, upon serving notice to Department pursuant to Section 10.15, also serve a copy of such notice upon the specified Bond Trustee at the address provided by Department in its notice of assignment to such Bond Trustee.
- Section 9.03. Mandatory Assignments by Seller. In the event Seller sells or otherwise transfers its interest in a Project that has commenced Commercial Operation through a transaction subject to Section 9.01 with any person other than a Affiliate, Seller shall be required to assign the rights and obligations under this Agreement associated with the relevant Project and Project Energy to the acquiror of the Project. Such assignment shall be in accordance with and subject to the restrictions set forth in Section 9.01, including any applicable requirement for Department's consent to assignment.

## ARTICLE X MISCELLANEOUS

Section 1().01. <u>Title, Risk of Loss</u>. Title to and risk of loss related to the Energy shall transfer from Seller to Department at the Delivery Point. Seller warrants that it will deliver the Energy to Department free and clear of all liens, security interest, claims and encumbrances or any interest therein or thereto by any person arising prior to the Delivery Point.

Section 1).02. Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the State, without regard to the conflicts of laws rules thereof.

Section 10.03. <u>FERC</u>. The Parties acknowledge that: (i) this Agreement provides for wholesale power sales subject to the jurisdiction of the FERC under the FPA; and (ii) the rates, terms and conditions of this Agreement are "just" and "reasonable" within the meaning of the FPA and that changes in market conditions will not render such rates, terms or conditions "unjust" or "unreasonable" for purposes of Section 206 of the FPA.

Section 10.04 Waiver of Trial by Jury. The Parties do hereby expressly waive all rights to trial by jury on any cause of action directly or indirectly involving the terms, covenants or



conditions of this Agreement or any matters whatsoever arising out of or in any way connected with this Agreement. The provision of this Agreement relating to waiver of a jury trial shall survive the termination or expiration of this Agreement.

Section 10.05. Amendments. Except as provided in Section 10.03, neither this Agreement nor any provision hereof may be amended, waived, discharged or terminated except by an instrument in writing signed by Department and Seller. In the event that changes in laws, regulations or practices, including changes in procedures governing sales into the State's wholesale power markets, materially alter the procedures applicable to the Parties' performance of their respective obligations hereunder, the Parties will endeavor in good faith to negotiate appropriate and mutually agreeable amendments to this Agreement or separate protocols to reflect such changes.

Section 10.)6. Counterparts. This Agreement may be executed in any number of counterparts, and upon execution by the Parties, each executed counterpart shall have the same force and effect as an original instrument and as if the Parties had signed the same instrument. Any signature page of this Agreement may be detached from any counterpart of this Agreement without impairing the legal effect of any signatures thereon, and may be attached to another counterpart of this Agreement identical in form hereto but having attached to it one or more signature pages.

Section 10.07. Taxes. The Purchase Price shall include full reimbursement for, and Seller is liable for and shall pay, or cause to be paid, or reimburse Department for if Department has paid, all taxes applicable to the Energy that arise prior to the Delivery Point; provided, however, that the l'urchase Price shall be increased or decreased to account for the effect of any liability, loss, cost, damage and expense, including gross-up, arising out of a tax or other imposition or tax credit or other reduction enacted by the State or any agency thereof after the date of this Agreement that is not of general applicability and is instead directed at the generation, sale, purchase, ownership and/or transmission of electric power, Natural Gas and/or other utility or energy goods and services. If Department is required to remit any tax for which Seller is responsible under this Section 10.07, the amount shall be deducted from any sums due to Seller. The Purchase Price does not include reimbursement for, and Department is liable for and shall pay, cause to be paid, or reimburse Seller for if Seller has paid, all taxes applicable to the Energy arising at and from the Delivery Point, including any taxes imposed or collected by a taxing authority with jurisdiction over Department. Either Party, upon written request of the other Party, shall provide a certificate of exemption or other reasonably satisfactory evidence of exemption if either Party is exempt from taxes, and shall use reasonable efforts to obtain and cooperate with the other Party in obtaining any exemption from or reduction of any tax. Taxes are any amounts imposed by a taxing authority with respect to the Energy.

Section 10.08. <u>Severability</u>. In the event that any of the terms, covenants or conditions of this Agreement, or the application of any such term, covenant or condition, shall be held invalid as to any person or circumstance by any court, regulatory agency, or other regulatory body having juris liction, all other terms, covenants or conditions of this Agreement and their application shall not be affected thereby, but shall remain in force and effect unless a court, regulatory agency, or other regulatory body holds that the provisions are not separable from all other provisions of this Agreement.

#### Section 10.39. Relationship of the Parties.

- (a) Nothing contained herein shall be construed to create an association, joint venture, trust, or partnership, or impose a trust or partnership covenant, obligation, or liability on or with regard to any one or more of the Parties. Each Party shall be individually responsible for its own covenants, obligations, and liabilities under this Agreement.
- (b) All rights of the Parties are several, not joint. No Party shall be under the control of or shall be deemed to control another Party. Except as expressly provided in this Agreement, no Party shall have a right or power to bind another Party without its express written consent.
- Section 10.10. No Dedication of Facilities. Seller's undertaking hereunder shall not constitute the dedication of the electric system or any portion thereof of Seller to the public or to the other Party and it is understood and agreed that any undertaking under this Agreement by Seller shall cease upon the termination of Seller's obligations under this Agreement.

#### Section 10.11. No Retail Services: No Agency.

- (a) Nothing contained in this Agreement shall grant any rights to or obligate Seller to provide any services hereunder directly to or for retail customers of any person.
- (b) In performing their respective obligations hereunder, neither Party is acting, or is authorized to act, as agent of the other Party.
- Section 10.12. <u>Third Party Beneficiaries</u>. Except for the provisions of this Agreement which set forth certain rights and obligations of Project Lenders, this Agreement shall not be construed to create rights in, or to grant remedies to, any third party as a beneficiary of this Agreement or of any duty, obligation or undertaking established herein.
- Section 10.13. <u>Liability and Damages</u>. No Party's directors, members of its governing bodies, officers or employees shall be liable to any other person for any loss or damage to property, loss of earnings or revenues, personal injury, or any other direct, indirect, or consequential damages or injury, or punitive damages, which may occur or result from the performance or non-performance of this Agreement, including any negligence arising hereunder.
- Section 10.14. Waivers. Any waiver at any time by any Party of its rights with respect to a default under this Agreement, or any other matter under this Agreement, shall not be deemed a waiver with respect to any subsequent default of the same or any other matter.
- Section 10.15. Notices. Any formal notice, demand or request provided for in this Agreement shall be in writing and shall be deemed properly served, given or made if delivered in person, or sent by either registered or certified mail, postage prepaid, or prepaid telegram or fax or other means agreed to by the Parties to the addresses set forth in Appendix A.
- Section 10.16. Waiver of Consequential Damages. In no event, whether based on contract, indemnity, warranty, tort (including, as the case may be, a Party's own negligence) or otherwise, shall either Party be liable to the other Party or to any other person or Party for or with respect to any claims for consequential, indirect, punitive, exemplary, special or incidental damages or otherwise; provided, however, that this provision shall not limit in any way a Party's right to payment of the Termination Payment pursuant to Section 6.03 hereof or payments pursuant to Section 6.05 or Article VIII hereof.

- Section 10.17. Governing Terms. This Agreement, SER's Tariff and the Enabling Agreement shall form a single integrated agreement between the Parties. Any inconsistency between any terms of SER's Tariff and the Enabling Agreement, on the one hand, and any terms of the Agreement, on the other hand, shall be resolved in favor of this Agreement.
- Section 10.18. <u>Further Assurances</u>. Each Party agrees to execute and deliver such other instruments and documents and to take such other actions as may be reasonably necessary to complete performance hereunder and otherwise to further the purposes and intent of this Agreement.
- Section 10.19. No Immunity Claim. The law of the State authorizes suits based on contract against the State or its agencies, and Department agrees that it will not assert any immunity it may have as a State agency against such lawsuits filed in State court.
- Section 10.20. No More Favorable Terms. Department shall not provide in any power purchase agreement payable from the Trust Estate for (i) collateral or other security or credit support with respect thereto, (ii) a pledge or assignment of the Trust Estate for the payment thereof, or (iii) payment priority with respect thereto superior to that of Seller, without in each case offering such arrangements to Seller.
- Section 1().21. <u>Payments Under Agreement an Operating Expense</u>. Payments by Department under this Agreement shall constitute an operating expense of the Fund payable prior to all bonds notes or other indebtedness secured by a pledge or assignment of the Trust Estate or payments to the general fund. The foregoing provision shall be reflected in any indenture or resolution providing for the issuance of bonds by Department.
- Section 10.22. Rate Covenant; No Impairment. In accordance with Section 80134 of the Water Code, Department covenants that it will, at least annually, and more frequently as required, establish and revise revenue requirements sufficient, together with any moneys on deposit in the Fund, to provide for the timely payment of all obligations which it has incurred pursuant to the Act, including any payments required to be made by Department pursuant to this Agreement. As provided in Section 80200 of the Water Code, while any obligations of Department pursuant to this Agreement remain outstanding and not fully performed or discharged, the rights, powers, duties and existence of Department and the CPUC shall not be diminished or impaired in any manner that will affect adversely the interests and rights of Seller under this Agreement.
- Section 10.23. Application of Government Code and Public Contracts Code. Seller has stated that, because of the administrative burden and delays associated with such requirements, it would not enter into this Agreement if the provisions of the Government Code and the Public Contracts Code applicable to state contracts, including, but not limited to, advertising and competitive bidding requirements and prompt payment requirements would apply to or be required to be incorporated in this Agreement. Accordingly, pursuant to Section 80014(b) of the Water Code, Department has determined that it would be detrimental to accomplishing the purposes of Division 27 (commencing with Section 80000) of the Water Code to make such provisions applicable to this Agreement and that such provisions and requirements are therefore not applicable to or incorporated in this Agreement.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed by their duly authorized representative as of the 4th day of May, 2001.

DEPARTMENT OF WATER RESOURCES with respect to the Department of Water Resources Electric Power Fund separate and apart from its powers and responsibilities with respect to the State Water Resources Development System

By:\_

Name: Raymond D. Hart Title: Deputy Director

SEMPRA ENERGY RESOURCES

Name: Michael R. Niggli

Title: President

Name: Dwain M. Boettcher

Title: Vice President

#### Appendix A

#### <u>Addresses</u>

SER

Sempra Energy Resources

101 Ash Street

San Diego, Calif. 92101-3017

Notice Address: Sempra Energy Resources

Billing Address:

101 Ash Street

San Diego, Calif. 92101-3017

Authorized Representative: William R. Engelbrecht

Director, Portfolio Asset

Management

Department

Department of Water Resources

1416 Ninth Street

Sacramento, Calif. 94814

Department of Water Resources

1416 Ninth Street

Sacramento, Calif. 94814

Raymond D. Hart

Deputy Director

# Description of the Projects and Delivery Points

		Commercial			Maximum Capacity
		Operation		Cal ISO	at Delivery
4	5000	The Part Date	Dollvery Doing	Delivery Zone	Point (MW)
rrolect	Location	Ę	ê	(g)	(H)
(A)			Cal ISO Delivery Points	SP15, NP15 or ZP26	300
MACH SOMICOS	Doubler City Neveds	in service	Merchant 230-kV	SP15	250
Lorado	Determent Celifornia	4/1/02	Midway 230-kV	ZP26	300
K HIIIB (SC)	Dakeisucia, Cambrina	6/1/03	Midway 230-kV	ZP26	009
K Hills (CC)	A director A significant	6/1/93	Hassayampa 500-kV	SP15	625
esquite 1	Mexicoli Doie Celifornia Mexico	_	Imperial Valley 230-kV	SP15	920
exicali	Mexicall, Daja Cantonina, money		Hassayampa 500-kV	SP15	625
cadmic II	Dentar City Naveda	6/1/04	Merchant 230-kV	SP15	920
poet Mountain	December California	6/1/04	Escondido 230-kV <sup>3</sup>	SP15 .	009
Tacado	Escoliulo, Camorina				

<sup>1</sup> This Delivery Point resides in the Nevada Power Company control area and is dynamically scheduled into the California Independent System Operator.

<sup>&</sup>lt;sup>2</sup> The Elk Hills Project is expected to commence simple cycle operation on April 1, 2002 and combined cycle operation on June 1, 2003. The Maximum Capacity at the Delivery Point figure of 600 MW for Elk Hills combined cycle operation replaces the Maximum apacity of 300 MW at the Delivery Point associated with Elk Hills simple cycle operation.

urently controlled by the California Independent System Operator, which interconnection is approximately four tenths (4/10) of a The physical delivery point for the Citracado Project is expected to be at the 230-kV interconnection with the transmission grid ile from the Escondido Substation.

Appendix C

#### Energy and Purchase Price by Time Period

Period	7 x 24 Capacity (MW)	7 x 24 Price (\$/MWh)	6 x 16 Capacity (MW)	6 x 16 Price (\$/MWh)
6/1/01-9/30/01			250	
10/1/01-3/31/02		••	-	***
4/1/02-7/30/02	150	\$100	300	\$160
10/1/02-5/31/03	220	\$69	• • -	
6/1/03-12/31/03	1,000	2	350	3
1/1/04-2/29/04	1,200	2	700	. 3
3/1/04-5/31/04	800	2	400	3
6/1/04-2/28/05	1,200	2	700	3
3/1/05-5/31/05	800	2	400	3
6/1/05-2/28/06	1,200	2	700	3
3/1/06-5/31/06	800	2	400	3
6/1/06-2/28/07	1,200	2	700	3
3/1/07-5/31/07	800	2	400	3
6/1/07-12/31/07	1,200	2	· 700	3
1/1/08-9/30/11	1,200	2	400	3

<sup>6</sup> x 16 Price for this period is determined in accordance with Section 2.02(a).

<sup>7</sup> x 24 Price for this period is determined in accordance with Section 2.02(c).

 $<sup>6 \</sup>times 16$  Price for this period is determined in accordance with Section 2.02(c).

Appendix D

## FORM OF DEPARTMENT'S CONSENT AND AGREEMENT

This CONSENT AND AGREEMENT (this "Consent and Agreement"), dated as of, 20, is executed by the Department of Water Resources, an agency of the State of California, with respect to the Department of Water Resources Electric Power Fund separate and apart from its powers and responsibilities with respect to the State Water Resources Development System ("Department"), and [Sempra Energy Resources ("SER")] [PROJECT SUBSIDIARY], a [corporation] [limited partnership] [general partnership] ("Borrower") for the benefit of [AGENT], a corporation ("Agent"), as Agent for the Lenders under the Loan Agreement (as defined below).
A. Borrower has entered into that certain [Construction Loan][,] [and] [Term Loan] [and Reimbursement] Agreement, dated as of, 20, among Borrower, Agent and the Lenders named therein (the "Loan Agreement")].
B. Department and [SER] [Sempra Energy Resources ("SER")] entered into that certain Energy Purchase Agreement, dated as of May 4, 2001 [and SER has made an assignment of its rights under the Agreement with respect to a Project to Borrower pursuant to the Project Company Assignment and Assumption Agreement dated as of
the Agreement to the Lenders.
NOW THEREFORE, Department hereby agrees as follows:
1. Department acknowledges the assignment referred to in paragraph C above and consent: to such assignment and agrees with Agent for the benefit of the Lenders as follows:
(a) Unless otherwise defined, all terms used herein which are defined in the Security Agreement or, if not defined therein, in the Loan Agreement, shall have their respective meanings as used therein.
(b) Agent shall be entitled to exercise all rights and to cure any defaults of Borrower under the Agreement. Upon receipt of notice from Agent, Department agrees to accept such exercise and cure by Agent and to render all performance due by it under the Agreement and this Consent and Agreement to the Lenders. Department agrees to make all payments (if any) to be made by it under the Agreement directly to Agent for the benefit of the Lenders upon receipt of Agent's written instructions.
(c) Department will not, (i) without the prior written consent of Agent, cancel or terminate the Agreement except as provided in the Agreement and in

accordance with Section 1(d) hereof, or consent to or accept any cancellation or termination thereof by Borrower, or (ii) without the prior written consent of Agent (such

consent not to be unreasonably withheld), amend or modify the Agreement in any material respect. Department agrees promptly to deliver duplicates or copies of all notices of default sent under or pursuant to the Agreement to Agent.

- Department will not terminate the Agreement on account of any default or breach of Borrower thereunder without written notice to Agent and first providing to Agent (i) thirty (30) days from the date notice of default or breach is delivered to Agent to cure such default if such default is the failure to pay amounts to Department which are due and payable under the Agreement or (ii) a reasonable opportunity, but not fewer than thirty (30) days, to cure such breach or default if the breach or default cannot be cured by the payment of money to Department so long as Agent or its designee shall have commenced to cure the breach or default within such thirty (30) day period and thereafter diligently pursues such cure to completion and continues to perform any monetary obligations under the Agreement and all other obligations under the Agreement are performed by Borrower or Agent. If possession of the Project is necessary to cure such breach or default, and Agent or its designee(s) or assignee(s) declare Borrower in default and commence foreclosure proceedings, Agent or its designee(s) or assignee(s) will be allowed a reasonable period to complete such proceedings. If Agent or its designee(s) or assignee(s) are prohibited by any court order or bankruptcy or insolvency proceedings from curing the default or from commencing or prosecuting; foreclosure proceedings, the foregoing time periods shall be extended by the period of such prohibition. Department consents to the transfer of Borrower's interest under the Agreement to the Lenders or any of them or a purchaser or grantee at a foreclosure sale by judicial or non-judicial foreclosure and sale or by a conveyance by Borrower in lieu of foreclosure and agrees that upon such foreclosure, sale or conveyance, Department shall recognize the Lenders or any of them or other purchaser or grantee as the applicable party under the Agreement (provided that such Lenders or purchaser or grantee assumes the obligations of Borrower under the Agreement).
  - (e) In the event that the Agreement is rejected by a trustee or debtor-in-possession in any bankruptcy or insolvency proceeding, or if the Agreement is terminated for any reason other than a default which could have been but was not cured by Agent as provided in paragraph 1(d) above, and if, within forty-five (45) days after such rejection or termination, the Lenders or their successors or assigns shall so request, Department will execute and deliver to the Lenders a new Agreement, which Agreement shall be 0.1 the terms and conditions as the original Agreement for the remaining term of the Agreement before giving effect to such termination.
  - perform Horrower's obligations under the Agreement or to enter into a new Agreement as provided in subparagraph (d) or (e) respectively above, the Lenders, their designee(s) and assignee(s), shall not have personal liability to Department for the performance of such obligations, and the sole recourse of Department in seeking the enforcement of such obligations shall be to such parties' interest in the Project.
  - (g) In the event the Lenders or their designee(s) or assignee(s) succeed to Borrover's interest under the Agreement, the Lenders or their designee(s) or assignee(s) shall cure any defaults for failure to pay amounts owed under the Agreement, but shall not otherwise be required to perform or be subject to any defenses or offsate by

reason of any of Borrower's other obligations under the Agreement that were unperformed at such time. The Lenders shall have the right to assign all or a pro rata interest in the Agreement or a new Agreement entered into pursuant to subparagraph (e) to a person or entity to whom the Project is transferred, provided such transferree assumes the obligations of Borrower (or the Lenders) under the Agreement. Upon such assignment, Agent and, if applicable, the Lenders (including their agents and employees) shall be released from any further liability thereunder to the extent of the interest assigned.

- 2. Department hereby represents and warrants that:
- (a) The execution, delivery and performance by Department of the Agreement and this Consent and Agreement have been duly authorized by all necessary corporate action, and do not and will not require any further consents or approvals which have not been obtained, or violate any provision of any law, regulation, order, judgment, injunction or similar matters or breach any agreement presently in effect with respect to or binding on Department;
- and binding obligations of Department enforceable against Department in accordance with their respective terms except as enforceability thereof may be limited by bankruptcy, insolvency, reorganization, moratorium, or other laws affecting the enforcement of creditors' rights generally or by general principles of equity, including the possible unavailability of specific performance or injunctive relief, regardless of whether such enforceability is considered in proceeding in equity or at law, or by principles of public policy;
- (c) All government approvals necessary for the execution, delivery and performance by Department of its obligations under the Agreement have been obtained and are in full force and effect;
- (d) As of the date hereof, the Agreement is in full force and effect and has not been amended, supplemented or modified; and
- (e) To the best of Department's knowledge Borrower has fulfilled all of its obligations under the Agreement, and there are no breaches or unsatisfied conditions presently existing (or which would exist after the passage of time and/or giving of notice) that would allow Department to terminate the Agreement.
- 3. All Notices required or permitted hereunder shall be in writing and shall be effective (a) upon receipt if hand delivered, (b) upon telephonic verification of receipt if sent by facsimile and (c) if otherwise delivered, upon the earlier of receipt or two (2) Banking Days after being sent repistered or certified mail, return receipt requested, with proper postage affixed thereto, or by private courier or delivery service with charges prepaid, and addressed as specified below:

If to Department:	•
-	
• •	
•	
Attention:	
Telecopy No:	
Telephone No:	
2000,2000	
If to Agent:	•
<b>—</b> ••• ••• <b>—</b>	•
	•
Attention:	
Telecopy No:	•
Telephone No:	
TOTAL TACE	

- 4. This Consent and Agreement shall be binding upon and benefit the successors and assigns of Department, Borrower, the Lenders and their respective successors, transferees and assigns (including without limitation, any entity that refinances all or any portion of the Obligations under the Loan Agreement). Department agrees to confirm such continuing obligation in writing upon the reasonable request of Borrower or the Lenders or any of their respective successors, transferees or assigns. No termination, amendment, variation or waiver of any provisions of this Consent and Agreement shall be effective unless in writing and signed by Department, Borrower and Agent. This Consent and Agreement shall be governed by the laws of the State of California.
- 5. This Consent and Agreement may be executed in one or more duplicate counterparts, and when executed and delivered by all the parties listed below, shall constitute a single binding agreement.

	DEPARTMENT OF WATER RESOURCES with
	respect to the Department of Water Resources
	Electric Power Fund separate and apart from its
	powers and responsibilities with respect to the Sta
	Water Resources Development System
	By:
	Name:
•	Titte:
	· . •
cepted and agreed to:	
GENT], acor	noration as Agent
GENI], ao	horagon —
Name:	
Title:	
	·
EMPRA ENEF.GY RESOURCES	
_	
By:	
Name: Title:	1
Tide.	
PROJECT SUISSIDIARY], a	[general] [limited] partnership
	corporation,
y: [PARTNER], a	corporation,
y: [PARTNER], a general partner]	
y: [PARTNER], a	

Appendix E

## FORM OF SELLER'S CONSENT AND AGREEMENT

This CONSENT AND AGREEMENT (this "Consent and Agreement"), dated as of, 20, is executed by the Department of Water Resources, an agency of the State of California, with respect to the Department of Water Resources Electric Power Fund separate and apart from its powers and responsibilities with respect to the State Water Resources Development System ("Department"), and [Sempra Energy Resources ("SER")] [PROJECT SUBSIDIARY], a [corporation] [limited partnership] [general partnership] ("Power Seller") for the benefit of [BANK] as bond trustee under the Bond Document (as defined below) (the "Bond Trustee")].
A. Department has [adopted a bond resolution][entered into an indenture]  dated, 20 (the "Bond Document").
B. Department and [SER] [Sempra Energy Resources ("SER")] entered into that certain Energy Purchase Agreement, dated as of May 4, 2001 [and SER has made an assignment of its rights under the Agreement with respect to a Project to Power Seller pursuant to the Project Company Assignment and Assumption Agreement dated as of
C. Pursuant to the Bond Document, Department has assigned its interest under the Agreement to the Bond Trustee for the benefit of bondholders.
NOW THEREFORE, Power Seller hereby agrees as follows:
1. Power Seller acknowledges the assignment referred to in paragraph C above and consents to such assignment and agrees with Bond Trustee for the benefit of bondholders as follows:
(a) Unless otherwise defined, all terms used herein which are defined in the Bond Document shall have their respective meanings as used therein.
(b) Bond Trustee shall be entitled to exercise all rights and to cure any defaults of Department under the Agreement. Upon receipt of notice from Bond Trustee, Power Seller agrees to accept such exercise and cure by Bond Trustee and to render all performance due by it under the Agreement and this Consent and Agreement to the Bond Trustee. Power Seller agrees to make all payments (if any) to be made by it under the Agreemen: directly to Bond Trustee for the benefit of bondholders upon receipt of Bond Trustee's written instructions.
(c) Power Seller will not, (i) without the prior written consent of Bond Trustee, cancel or terminate the Agreement except as provided in the Agreement and in accordance with Section 1(d) hereof, or consent to or accept any cancellation or termination thereof by Department, or (ii) without the prior written consent of Bond Trustee (such consent not to be unreasonably withheld), amend or modify the Agreement in any material respect. Power Seller agrees promptly to deliver duplicates or copies of all notices of default sent under or pursuant to the Agreement to Bond Trustee.

- Power Seller will not terminate the Agreement on account of any (d) default or breach of Department thereunder without written notice to Bond Trustee and first providing to Bond Trustee (i) thirty (30) days from the date notice of default or breach is delivered to Bond Trustee to cure such default if such default is the failure to pay amounts to Power Seller which are due and payable under the Agreement or (ii) a reasonable opportunity, but not fewer than thirty (30) days, to cure such breach or default if the breach or default cannot be cured by the payment of money to Power Seller so long as Bond Trustee or its designee shall have commenced to cure the breach or default within such thirty (30) day period and thereafter diligently pursues such cure to completion and continues to perform any monetary obligations under the Agreement and all other obligations under the Agreement are performed by Department or Bond Trustee. Power Seller consents to the transfer of Department's interest under the Agreement to the Bond Trustee or a purchaser or grantee at a foreclosure sale by judicial or non-judicial foreclosure and sale or by a conveyance by Department in lieu of foreclosure and agrees that upon such foreclosure, sale or conveyance, Power Seller shall recognize the Bond Trustee or other purchaser or grantee as the applicable party under the Agreement (provided that such Bond Trustee or purchaser or grantee assumes the obligations of Department under the Agreement).
- (e) In the event that the Agreement is rejected by a trustee or debtor-in-possession in any bankruptcy or insolvency proceeding, or if the Agreement is terminated for any reason other than a default which could have been but was not cured by Bond Trustee as provided in paragraph 1(d) above, and if, within forty-five (45) days after such rejection or termination, the Bond Trustee or its successors or assigns shall so request, Power Seller will execute and deliver to the Bond Trustee a new Agreement, which Agreement shall be on the terms and conditions as the original Agreement for the remaining term of the Agreement before giving effect to such termination.
- (f) In the event the Bond Trustee or its designee(s) or assignee(s) elect to perform Department's obligations under the Agreement or to enter into a new Agreement as provided in subparagraph (d) or (e) respectively above, the Bond Trustee, its designee(s) and assignee(s), shall not have personal liability to Power Seller for the performance of such obligations, and the sole recourse of Power Seller in seeking the enforcement of such obligations shall be to such parties' interest in the Trust Estate.
- (g) In the event the Bond Trustee or its designee(s) or assignee(s) succeed to Department's interest under the Agreement, the Bond Trustee or their designee(s) or assignee(s) shall cure any defaults for failure to pay amounts owed under the Agreement, but shall not otherwise be required to perform or be subject to any defenses or offsets by reason of any of Department's other obligations under the Agreement that were unperformed at such time.
  - 2. Power Seller hereby represents and warrants that:
- (a) The execution, delivery and performance by Power Seller of the Agreement and this Consent and Agreement have been duly authorized by all necessary corporate action, and do not and will not require any further consents or approvals which have not been obtained, or violate any provision of any law, regulation, order, judgment,

injunction or similar matters or breach any agreement presently in effect with respect to or binding on Power Seller;

- (b) This Consent and Agreement and the Agreement are legal, valid and binding obligations of Power Seller enforceable against Power Seller in accordance with their respective terms except as enforceability thereof may be limited by bankruptcy, insolvency, reorganization, moratorium, or other laws affecting the enforcement of creditors' rights generally or by general principles of equity, including the possible unavailability of specific performance or injunctive relief, regardless of whether such enforceability is considered in proceeding in equity or at law, or by principles of public policy;
- (c) All government approvals necessary for the execution, delivery and performance by Power Seller of its obligations under the Agreement have been obtained and are in full force and effect;
- (d) As of the date hereof, the Agreement is in full force and effect and has not been amended, supplemented or modified; and
- (e) To the best of Power Seller's knowledge Department has fulfilled all of its obligations under the Agreement, and there are no breaches or unsatisfied conditions presently existing (or which would exist after the passage of time and/or giving of notice) that would allow Power Seller to terminate the Agreement.
- 5. All Notices required or permitted hereunder shall be in writing and shall be effective (a) upon receipt if hand delivered, (b) upon telephonic verification of receipt if sent by facsimile and (c) if otherwise delivered, upon the earlier of receipt or two (2) Banking Days after being sent reg stered or certified mail, return receipt requested, with proper postage affixed thereto, or by private courier or delivery service with charges prepaid, and addressed as specified below:

If to Power Seller:	
	_
	_
Attention:	
Telecopy No:	
Telephone No:	
If to Bond Trustee:	
Attention:	
Telecopy No:	
Telephone No:	

- 4. This Consent and Agreement shall be binding upon and benefit the successors and assigns of Department, Power Seller and the Bond Trustee and their respective successors, transferers and assigns (including without limitation, any entity that refinances all or any portion of the Obligations under the Bond Document). Power Seller agrees to confirm such continuing obligation in writing upon the reasonable request of Department or the Bond Trustee or any of their respective successors, transferees or assigns. No termination, amendment, variation or waiver of any provisions of this Consent and Agreement shall be effective unless in writing and signed by Department, Power Seller and Bond Trustee. This Consent and Agreement shall be governed by the laws of the State of California.
- 5. This Consent and Agreement may be executed in one or more duplicate counterparts, and when executed and delivered by all the parties listed below, shall constitute a single binding agreement.

•	Corporation]
	Ву:
	Name:
	Title:
•	[[PROJECT SUBSIDIARY], a [general] [limited] partnership
	By: [PARTNER], a corporation general partner]
•	By:
	Title:
	·
cepted and agreed to:	
	orporation, as Trustee
/: Name:	
Title:	
EPARTMENT OF WATER RESC	OURCES

Appendix F

## FORM OF PROJECT SUBSIDIARY ASSIGNMENT AND ASSUMPTION AGREEMENT

This PROJECT SUBSIDIARY ASSIGNMENT AND ASSUMPTION  AGREEMENT (the "Assignment and Assumption Agreement"), dated as of  20, is executed by and between Sempra Energy Resources, a California corporation,  "Assignor"), and [PROJECT SUBSIDIARY NAME], a [limited] [general]  cartnership ("Assignee").
A. Assignor is a party to the Energy Purchase Agreement, dated as of April 2001, by and between the Department of Water Resources, an agency of the State of California, and Assignor (the "Agreement"), which contemplates the assignment of Assignor's rights and obligations thereunder to certain affiliates of Assignor;
B. Assignee is a single purpose subsidiary of Assignor that [owns] [will own] [leases] [will lease] and [operates] [will operate] the Project known as
NOW, THEREFORE, in consideration of the foregoing premises and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor and Assignee hereby agree as follows:
1. Capitalized terms which are used in this Assignment and Assumption Agreement but are not defined herein shall have the same meanings ascribed to such terms in the Agreement.
Assigner, free and clear of all liens and encumbrances, all right, title and interest with respect to the [PROJECT NAME] Project that the Assigner possesses and has the right to transfer in, to and under the Agreement.
Assignee hereby assumes all liabilities and obligations under the Agreement with respect to the [PROJECT NAME] Project and agrees to perform fully and faithfully the same according to its terms. Assignee hereby agrees to indemnify, defend and hold harmless Assignor from and against any and all claims hereafter arising under the Agreement with respect to the [PROJECT NAME] Project and Project Energy to be provided therefrom.
Assignee hereby agrees with Assignor to execute and deliver to Assignee such further documents and instruments as may be necessary or reasonably requested by Assignee to further confirm and perfect the assignment and transfer of the Agreement with respect to the Project to Assignee.
5. In the event that any provision of this Assignment and Assumption Agreement is construed to conflict with a provision of the Agreement, the provision in the

6. This Assignment and Assumption Agreement shall bind and shall inure to the benefit of the respective parties and their assigns, transferees and successors.

Agreement shall be deemed to be controlling.

more counterparts, each of which shall be deemed a constitute one and the same instrument.	
IN WITNESS WHEREOF, the Parties have their duly authorized representative as of theth o	caused this Agreement to be executed by lay of, 20
SEMI	PRA ENERGY RESOURCES
Ву:	Name: Title:
[PRC	JECT SUBSIDIARY NAME]
Ву:	[PARTNER], a corporation, general partner
······································	By: Name: Title:

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Appendix F

# FORM OF PROJECT SUBSIDIARY ASSIGNMENT AND ASSUMPTION AGREEMENT

PROJECT SUBSIDIARY ASSIGNMENT AND ASSOCIATION TO THE PROJECT SUBSIDIARY ASSIGNMENT ASSOCIATION TO THE PROJECT SUBSIDIARY ASSIGNMENT AND ASSOCIATION TO THE PROJECT SUBSIDIARY ASSIGNMENT ASSOCIATION TO THE PROJECT SUBSIDIARY ASSOCIATION TO THE PROJECT SUBSTITUTE SUBSIDIARY ASSOCIATION TO THE PROJECT SUBSTITUTE SU
THE PROPERT SUBSTIDIARY ASSIGNMENT AND ASSUMPTION
AGREEMENT (the "Assignment and Assumption Agreement"), dated as of
A. Assignor is a party to the Energy Purchase Agreement, dated as of April, 2001, by and between the Department of Water Resources, an agency of the State of California, and Assignor (the "Agreement"), which contemplates the assignment of Assignor's rights and obligations thereunder to certain affiliates of Assignor;
B. Assignee is a single purpose subsidiary of Assignor that [owns] [will operate] the Project known as
NOW, THEREFORE, in consideration of the foregoing premises and for our good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assigned hereby agree as follows:
1. Capitalized terms which are used in this Assignment and Assumption  Agreement but are not defined herein shall have the same meanings ascribed to such terms in the
2. Assignor hereby assigns, sells, conveys, transfers, delivers and sets over to Assignee, free and clear of all liens and encumbrances, all right, title and interest with respect to the [PROJECT NAME] Project that the Assignor possesses and has the right to transfer in, to
and under the Agreement.  3. Assignee hereby assumes all liabilities and obligations under the Agreement with respect to the [PROJECT NAME] Project and agrees to perform fully and faithfully the same according to its terms. Assignee hereby agrees to indemnify, defend and hold faithfully the same according to its terms. Assignee hereby agrees to indemnify, defend and hold harmless Assignor from and against any and all claims hereafter arising under the Agreement with respect to the [PROJECT NAME] Project and Project Energy to be provided therefrom.
4. Assignee hereby agrees with Assignor to execute and deriver to Assignee such further documents and instruments as may be necessary or reasonably requested by Assignee to further confirm and perfect the assignment and transfer of the Agreement with respect to the Project to Assignee.
5. In the event that any provision of this Assignment and Assumption Agreement is construed to conflict with a provision of the Agreement, the provision in the

the benefit of the respective parties and their assigns, transferees and successors.

This Assignment and Assumption Agreement shall bind and shall inure to

Agreement shall be deemed to be controlling.

more counterparts, each of which shall be deemed constitute one and the same instrument.	•
IN WITNESS WHEREOF, the Parties have their duly authorized representative as of theth	e caused this Agreement to be executed by day of, 20
SEM	PRA ENERGY RESOURCES
Ву:	Name: Title:
[PRC	DJECT SUBSIDIARY NAME]
Ву:	[PARTNER], a corporation, general partner
	By: Name: Title:

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